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# THE PSYCHOLOGICAL REGISTER

**VOLUME III** 

# THE PSYCHOLOGICAL REGISTER

#### **VOLUME III**

#### Edited by

#### CARL MURCHISON

CLARK UNIVERSITY

in cooperation with

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## LUBERTA HARDEN Assistant Editor

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#### PREFACE

This edition of "The Psychological Register" is to be known as Volume III. The 1929 edition, which was the first edition of "The Psychological Register," will hereafter be known as Volume II. The volume now in preparation, which is to include psychologists who died previous to the initiation of this Series and to extend all the way back to early Greek psychologists, will upon publication be known as Volume I. It is expected that Volume V, normally to be issued in 1938, will contain a cumulative index containing the names of all the important psychologists that have ever lived. As living psychologists eventually die, their names will continue in this cumulative index, the index referring to the proper volume in the Series where the complete academic and bibliographic records of the individual can be found. Since Volume II when issued contained no serial number, the proper labels for attaching the serial number to the backbone and to the title-page will be sent by the publishers, free of charge, to anyone requesting them. This request should be made by all owners of Volume II, because the cumulative index which will appear in Volume V will refer to Volume II by number only. less the labels are attached, it is likely that Volume II may become separated from the Series, especially in large libraries.

Volume III represents 40 countries, as compared with 29 countries represented in Volume II, and contains the names of about 2400 psychologists, as compared with the names of about 1250 psychologists in Volume II. Thousands of references in Volume II which were not absolutely complete in accordance with the bibliographical usage of the "Psychological Index" have been completed in Volume III. It has been impossible to complete many references, but there has been a decided and strenuous attempt to do so. The result is that Volume III contains more than twice as much data as Volume II.

In the United States, where there are many fringes to psychology, the result being that many able psychologists are not affiliated with the American Psychological Association, certain individuals not so affiliated have been admitted to this edition of "The Psychological Register," the admission being initiated by members of the following advisory group of psychologists selected by the Editor because of geographical and professional relationships: John E. Anderson, Edwin G. Boring, E. A. Bott, Trigant Burrow, Karl M. Dallenbach, Knight Dunlap, V. A. C. Henmon, Herbert S. Langfeld, Walter

R. Miles, Joseph Peterson, W. B. Pillsbury, A. T. Poffenberger, Edward S. Robinson, C. E. Seashore, L. L. Thurstone, Edward C. Tolman, Albert P. Weiss, F. L. Wells, Raymond R. Willoughby. As a result of the action of this advisory group, approximately fifty psychologists, residing in the United States and Canada but not affiliated with the American Psychological Association, have been admitted to this edition of the "Register."

Since the printing of Volume II in 1929, the British Psychological Society has modified its listing of members. A special committee appointed by the Society has undertaken the task of certifying which ones of the members are competent psychologists and which ones, by implication, are merely individuals interested in psychology. In the future, all such individuals thus listed by the British Psychological Society as being in the former group will automatically be included in the "Register."

I am glad to welcome Dr. Luberta Harden as Assistant Editor of this edition of "The Psychological Register." The successful emergence of this volume has depended very largely upon her.

I am grateful to the many Associate Editors throughout the world who have cooperated in the compilation of this "Register" and to the clerical workers who have labored in my offices and in the Clark University Library putting together in complete form the tedious items of this volume.

CARL MURCHISON

Clark University Worcester, Massachusetts April 14, 1932

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# THE PSYCHOLOGICAL REGISTER

**VOLUME III** 

ABBOT, Edward Stanley, 29 Gloucester Street, Boston, Massachusetts, U. S. A. Born Beverly, Mass., Dec. 13, 1863.

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Member, American Psychological Association. American Association for the Advancement of Science. Eugenics Research Association. American Medical Association. American Psychopathological Association. American Psychiatric Association. American Psychiatric Association.

The criteria of insanity and the problems of psychiatry. Amer. J. Insan., 1902, 59, 1-16. Forms of insanity in five years' admissions to and discharges from the hospitals for the tosane in Massachusetts. Amer. J. Insan., 1909, 66, 111-122.

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Ment. Dis., 1914, 41, 426-440. What is paranoia? Amer. J. Insan., 1914, 71, 29-40.

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an outline. Amer. J. Psychiat., 1924, 4, 261-284.

Children's personality and behavior. Boston Med. & Surg. J., 1925, 192, 1060-1061.

ABBOTT, Edwina. See Cowan, Edwina A.

**ABEL, Theodora Mead,** Sarah Lawrence College, Department of Psychology, Bronx-ville, New York, U. S. A.

Born Newport, R. I., Sept. 9, 1899.

Vassar College, A.B., 1921. University of Paris, 1922-1923, Diploma in Psychology, 1923. Columbia University, 1923-1925, A.M., 1924, Ph.D., 1925.

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New York Public Schools, 1923-1924, Clinical Psychologist. Chapin School, New York, 1924-1925, Clinical Psychologist. University of Illinois, 1925-1926, Instructor. National Research Council and Cornell University, 1926-1927, Research Fellow in Psychology. University of Illinois, 1927-1929, Research Fellow. Sarah Lawrence College, 1929—, Fellow in Psychology.

Member, American Psychological Associa-

tion. Sigma Xi.

Tested mentality as related to success in skilled trade training. Arch. Psychol., 1925, 12, No. 77. Pp. 82.

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ACHILLES, Edith Mulhall (Mrs. Paul Strong), Columbia University, Home Study Department, New York, New York, U. S. A. Born Boston, Mass., Aug. 6, 1892.

Barnard College, Columbia University, B.S., 1914. Columbia University, 1914-1916,

A.M., 1915, Ph.D., 1918.

Columbia University, University Extension, 1917-1921, Instructor; Home Study Department, 1921—, Instructor and Supervisor.

Member, American Psychological Associ-

ation. Fellow, American Association for the Advancement of Science. Associate Fellow, New York Academy of Medicine.

Crime and mental deficiency. Tr. School Bull., 1913, 10, 86-87.

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Experimental studies in recall and recognition. Arch. Psychol., 1920, No. 44. Pp. 80.

ACHILLES, Paul Strong, The Psychological Corporation, Grand Central Terminal Building, New York, New York, U. S. A.
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Born Tacoma, Wash., Jan. 22, 1890. Yale University, A.B., 1913. Columbia University, 1915-1916, 1920-1923, A.M., 1916,

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Columbia University, 1920-1923, Lecturer and Instructor. Eastman Kodak Co., 1923-Advertising Department. American Social Hygiene Association, 1924-1925, Pub-Psychological Corporation, 1926-, licity. Secretary and Treasurer. Personnel Research Federation, 1928-, Secretary. Yale Graduate Placement Bureau, 1928-1929, As-Director. Columbia University, sociate 1928-, Lecturer in Extension. Service Bulletin of Personnel Research Federation, 1925-1928. Editor.

Member, American Psychological Associa-

With Achilles, E. M. Estimates of military value of certain character qualities. J. Appl. Psychol., 1917, 1, 305-316.

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ACKERSON, Luton, Institute for Juvenile Research, 907 South Lincoln Street, Chicago, Illinois, U. S. A.

Born Elbow Lake, Minn., Apr. 19, 1892. University of Oregon, A.B., 1915. Oxford University, 1916-1917, 1922-1924, S.B., 1924. Columbia University, 1919-1922, A.M., 1922, Ph.D., 1926.

University of Iowa, 1924-1926, Assistant Professor of Psychology and Psychologist in the Psychopathic Hospital. Institute for Juvenile Research, 1926—, Research Psychologist.

Member, American Psychological Association. American Association for the Advancement of Science. American Statistical Association. American Orthopsychiatric Association.

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ADAMS, Donald Keith, Duke University, Psychological Laboratory, Durham, North Carolina, U. S. A.

Born Millersburg, Pa., Mar. 6, 1902.

Pennsylvania State College, A.B., 1923. Harvard University, 1924-1925, A.M., 1925. Yale University, 1925-1927, Ph.D., 1927.

Yale Institute of Psychology, 1925-1928, Research Assistant (Instructorial Rank). Wesleyan University, 1928-1929, Instructor of Psychology. National Research Council Fellow, Berlin, 1929-1931. Duke University, 1931—, Assistant Professor of Psychology. Associate, American Psychological Association.

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ADAMS, Frederick Joseph, University of Texas, School of Education, Austin, Texas, U. S. A.

Born Manchester, N. H., Aug. 18, 1898. University of California, 1916-1917, 1919-1922, 1926-1927, A.B., 1921, A.M., 1922, Ed.D., 1927. University of Texas, 1924-1926.

University of Texas, 1922-1926, 1927—, Instructor in the Philosophy (and Psychology) of Education, 1922-1926; Adjunct Professor of Educational Psychology, 1927—.

Associate, American Psychological Association. Member, American Association for the Advancement of Science. National Society of College Teachers of Education. National Vocational Guidance Association. Texas Academy of Sciences.

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ADAMS, Henry Foster, University of Michigan, Department of Psychology, Ann Arbor, Michigan, U. S. A.

Born Oak Park, Ill., Nov. 11, 1882.

Connecticut Wesleyan University, Ph.B., 1905. University of Chicago, 1907-1910, Ph.D., 1910.

University of Michigan, 1911—, Instructor, 1911-1918; Assistant Professor, 1919-1921; Associate Professor, 1921-1927; Professor of Psychology, 1927—.

Member, American Psychological Association. American Association for the Advancement of Science.

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ADAMS, Sir John. See Great Britain.

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Harvard Medical School, 1907-1916, Assistant in the Theory and Practice of Physics, 1907-1909: Instructor of Neuropathology and Psychiatry, 1909-1912; Assistant Professor of Psychiatry, 1912-1916. Boston City Hospital, 1907-1909, Assistant Danvers State Hos-Clinical Pathologist. pital, Pathologist and Assistant Physician. National Committee on Mental Hygiene, Rockefeller Foundation, 1916-1917, Director of the Mental Disease and Mental Deficiency Investigation (Chicago), State of Illinois, 1917-1930, State Criminologist. U. S. Army, 1918-1919, Major, Medical Corps, with special duty in disciplinary psychology at military prisons. University of Illinois Medical College, 1919-1930, Professor of prisons. military Criminology and Head of the Department of Social Hygiene, Medical Jurisprudence and Criminology. Behavior Research Fund, University of Cali-1926-1930, Director. fornia, 1930—, Professor of Psychiatry. State of California, 1930—, Advisor to the Department of Institutions.

Fellow, American Association for the Advancement of Science. American Medical Association. American Association of Pathologists and Bacteriologists. American Medico-Psychological Association. American Neurological Association. American Chemi-

cal Society. New York Academy of Medicine. Society for the Advancement of Clinical Investigation, American Bio-Chemical Society. American Psychiatric Association. American Orthopsychiatric Association. American Psychopathological Association.

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Born Gothenburg, Neb., June 23, 1893. University of Chicago, 1913-1914. Uni-

University of Chicago, 1913-1914. University of Nebraska, 1914-1918, A.B., 1917, A.M., 1918. Columbia University, 1923-1925, Ph.D., 1925.

Psychological Clinic, Board of Education, Cleveland, Ohio, 1918-1919, Assistant Psychologist. Research Bureau, Minnesota State Board of Control, 1919-1923, Mental Examiner and Research Assistant. Minneapolis Child Guidance Clinic, Board of Education, 1925-1930, Psychologist. Educational Adjustment Bureau of the Westchester County Children's Association, 1930—, Psychologist and Director.

Member, American Psychological Association. Association of Consulting Psychologists of the State of New York.

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ANDRUS, Ruth, University of the State of New York, Albany, New York, U. S. A. Born Syracuse, N. Y., Mar. 12, 1886.

Vassar College, A.B., 1907. Columbia University, 1908-1909, A.M., 1909. Columbia University, Teachers College, 1922-1924 Ph.D. 1924

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Kentucky College for Women, 1914-1922, Academic Dean and Dean of Women. Monmouth County Organization for Social Service, 1924-1926, Director of the Child Guidance Clinic. Teachers College, Columbia University, 1924-1928, Lecturer, 1924-1926; Associate Professor of Education and Acting Director of the Institute of Child Welfare Research, 1928-1929. University of the State of New York, 1928—, Director of Child Development and Parental Education.

Associate, American Psychological Association.

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University of Vermont, S.B., 1878, L.H.D., 1892. University of Leipzig, Ph.D., 1891.

Cornell University, 1891-1892, Assistant Professor of Psychology. Stanford University, 1892—, Professor of Psychology, 1892-1922; Emeritus Professor of Psychology, 1922—. Belgian Relief Commission, 1915-1916, Investigator. American Journal of Psychology, 1895-1926, Associate Editor. Journal of General Psychology, 1928—, Associate Editor.

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ANGELL, James Rowland, Yale University, New Haven, Connecticut, U. S. A. Born Burlington, Vt., May 8, 1869.

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Associate, American Psychological Association (President, 1906). National Research Council (Chairman, 1919-1920). Carnegie Corporation (President, 1920-1921). National Academy of Science. American Philosophical Society. Sigma Xi. Honorary Ph.D., Rensalaer Polytechnical Institute. Sc.D., University of Vermont, 1915, Lit.D., 1915. LL.D., Yale, Harvard, Princeton, Columbia, Chicago, Union, Cincinnati, McGill, Wesleyan, Brown, Middlebury.

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Member, American Psychological Association. American Philosophical Association. American Physiological Society. LL.D., Franklin and Marshall College, 1922. Honorary A.M., Yale University, 1917.

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Member, American Psychological Association. Fellow, American Society for the Advancement of Science.

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Barnard College, 1904-1908, A.B., 1908. Columbia University, 1908-1909, 1921-1923, A.M., 1909. New York School of Social Work, 1908-1909, Diploma, 1909. New York University, 1929-1930, Ph.D., 1931.

Bellevue Hospital, 1923-1926, Extern in Psychology, 1923-1924; Psychologist, 1924-Boston Psychopathic Hospital, 1926, 1926. Psychologist. New York City Children's Court, 1926-, Psychologist. Private Practice, Consulting Psychologist.

Associate, American Psychological Association. Member, American Association for New York the Advancement of Science. Academy of Medicine. Association of Consulting Psychologists (Treasurer). York Academy of Sciences. American Sociological Society.

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University of Nebraska, A.B., 1917. University of Wisconsin, summer, 1921. versity of Iowa, 1923-1925, A.M., 1925. Ohio State University, 1926-1929, Ph.D., 1929.

Bristow, Nebraska, High School, 1908-1909, Principal. Sterling, Nebraska, Academy, 1910-1913, Principal. Wartburg Academy (Waverly, Iowa), 1913-1916, Principal. Wartburg Junior College, 1917-1923, Dean. (Waverly, University of Iowa, 1923-1925, Instructor in Psychology. Ohio State University, 1927-1928, Instructor in Psychology. Wittenberg College, 1925-, Assistant Professor of Psychology and Director of the Extension Department, 1925-1927; Associate Professor of Psychology and Director of the Division of Special Schools, 1928-

Member, American Psychological Association. Midwestern Psychological Associa-

National Society of College Teachers tion. of Education. National Education Associa-

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University of Illinois, 1896-1898. Stanford University, A.B., 1904. Indiana University, 1904-1905, A.M., 1905. University of Berlin, 1905-1906. University of Leipzig, 1906-1908, Ph.D., 1908.

University of Indiana, 1909-1910, Associate Professor of Psychology. University of Illinois, 1910-1912, Assistant Professor of Psychology. Ohio State University, 1912-, Head of Department of Psychology, 1912-; Dean of the College of Education, 1920-, United States Army, 1918-1919: Sanitary Corps, Commanding Major; Camp Sher-man, Ohio, Chief Psychological Examiner; General Hospital 36, Detroit, Michigan, Chief Educational Officer and Chief Hospital Morale Officer.

Member, American Psychological Association. American Association for the Advancement of Science. National Education Association.

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Member, American Psychological Association.

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of Psychology and Education.

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Clark College, A.B., 1913. Clark University, 1913-1915, A.M., 1914, Ph.D., 1915. Clark College, 1912-1914, Instructor. State Normal School, Worcester, Massachusetts, 1915—, Professor. Normal School of Religious Education, Worcester, Massachusetts, 1925-, Dean.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. National Education Association. American School Hygiene Association. Massachusetts Society for Mental Hygiene. Member, White House Conference on Child Health and Protection.

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BABCOCK, Harriet S. B., New York University, New York, New York, U. S. A. Born Westerly, R. I.

Columbia University, 191 1922, A.M., 1923, Ph.D., 1930. 1918-1924. S.B.,

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Associate, American Psychological Association. American Association for the Advancement of Science. New York Association of Consulting Psychologists.

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Princeton University, 1909-1914, 1915-1916, A.B., 1913, A.M., 1914. The Johns Hopkins University, 1916-1918, Ph.D., 1918.

Bureau of Mines, 1917, Assistant Psychologist. United States Army, 1917-1919, First Lieutenant. Virginia Military Institute, 1919-1920, Adjunct Professor. Yale Uni-1920-1925, versity, Assistant Professor. University of North Carolina, 1925-, Associate Professor, 1925-1928; Professor, 1928-

Member, American Psychological Association.

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Michigan State College, S.B., 1895. University of Wisconsin, 1897-1898, S.M., 1898. Cornell University, 1898-1900, Ph.D., 1900.

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Fellow, American Association for the Advancement of Science. National Society for the Study of Education (President, 1912). Society of College Teachers of Education (President, 1917). National Council of Education. National Education Association. Ed.D., Rhode Island State College,

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American Psychological Association (President. 1897-1898). International Congress of Psychology (Vice-President, 1892, 1899; President, 1909-1913). International Congress of Criminal Anthropology (President, 1896). American Society of Naturalists. American Philosophical Society. Southern Society of Philosophy and Psychology (Founder and President, 1904-1908). Royal Academy of Denmark (Gold Medal, 1897). Institut International de Sociologie (Vice-President, 1910). Institut de France President, 1910). Institut d (Foreign Corespondent, 1910). Academy of Social Science, 1913. Tokvo Royal Academy Payal A of Belgrade, 1918. Italian Sociological Society. British Sociological Society. Dutch Pedagogical Society. Belgian Pedagogical Society. Aristotelian Society of London. Sc.D., Oxford University, 1900. LL.D., Glasgow University, 1901. LL.D., University of South Carolina, 1905. Sc.D., University of Geneva, 1909. Decoration by the President of France with the Cross of the Legion of Honor, 1917, in recognition of writings and work in Paris as Chairman of the American Navy League, Paris chapter. Cravate of Commandeur de St. Saba (Serbian) be-stowed by the King of Serbia in recognition of work as chairman in Paris of the Foyer des Etudiants Jugoslaves.

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State Southeastern Teachers College, Oklahoma, 1924-1926, Professor of Secondary Education. Coker College, 1927-, Professor of Education and Psychology. University of Georgia, Syracuse University, and Winthrop College, Summers, Visiting Pro-

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West Virginia University, LL.B., 1912,
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U. S. Army, 1918-1919, First Lieutenant. Sanitary Corps, Chief Clinical Psychological Examiner, Camp Lee. Virginia Military Institute, 1921—, Assistant Professor, 1921-1922; Associate Professor, 1922-1925; Professor of Psychology, 1925-

Member, American Psychological Associ-Fellow, American Association for ation.

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Central Academy and College, 1918-1921. McPherson College, A.B., 1922. State University of Iowa, 1922-1923, 1925-1926, A.M., 1923, Ph.D., 1926.

Wessington Springs Junior College, 1923-1925, President. Dakota Wesleyan Univer-

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Associate, American Psychological Association. National Society for the Study of Education. American Association of University Professors. National Education Association. National Association of College Teachers of Education.

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Texas Christian University, 1913-1917, Professor. Southwestern State Normal School, 1917-1918, Professor and Director of the Training School. University of South Dakota, 1919—, Professor.

Member, American Psychological Association. American Association for the Ad-

vancement of Science.

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Vassar College, A.B., 1916. Harvard University, summer 1916. Columbia University, summer 1920. University of Michigan, 1921-1924, A.M., 1922, Ph.D., 1925.

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Associate, American Psychological Association. American Association for the Advancement of Science. American Associa-

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University of Washington, 1918-1924, S.B., 1922, S.M., 1924. State University of Iowa, 1924-1926, Ph.D., 1926.
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University of Wyoming, 1926-1928, Instructor in Psychology. University of California, Institute of Child Welfare, 1928—, Research Associate.

Associate, American Psychological Association.

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Sheffield Scientific School of Yale University, 1910-1912. North Carolina State College, S.B., 1914. Cornell University, 1920-1926, S.M., 1923, Ph.D., 1926.

New York State College of Agriculture at Cornell University, 1924—, Instructor, 1924-1925; Assistant Professor of Rural Educa-

tion, 1926-.

Associate, American Psychological Association.

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New York University, 1922-1927, S. B., 1927. University of North Carolina, 1927-

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University of North Carolina, 1927-1930, 1931-, Teaching Fellow in Psychology, 1927-1930; National Research Council Fellow in the Biological Sciences, 1931-

Associate, American Psychological Association. Member, American Association for the Advancement of Science. Sigma Xi.

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Ohio Normal College, 1893-1895. University of Nebraska, A.B., 1899. University of Chicago, 1902-1905. Columbia University, 1911-1912, Ph.D., 1912. Indiana Normal College, 1903-1914, As-

sistant Professor. Louisana State University, 1915-, Professor of Psychology and Education and Head of Department.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science.

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University of Kentucky, 1930-, Assistant Professor of Psychology and Executive Secretary of the University Personnel Bureau.

Associate, American Psychological Asso-

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BEEBE-CENTER, John Gilbert, Harvard Psychological Laboratory, Emerson Hall, Cambridge, Massachusetts, U. S. A. Born Boston, Mass., Mar. 19, 1897.

Harvard University, 1915-1916, 1919-1926, A.B. (War Degree), 1921 (as of Class of

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Harvard University, 1927-, Instructor. Member, American Psychological Association.

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Denison University, A.B., 1896. University of Berlin, 1900-1901. University of 1901-1902. Harvard Leipzig, University, 1902-1904, A.M., 1903, Ph.D., 1904.

Harvard University, 1905-1906, Assistant. College, 1905-1907, Instructor. Wellesley Maxwell Training School for Teachers, 1907-1912, 1916-1923, Director of the Psychological Laboratory. University of Texas, 1912-1916, Professor. College of the City of New York, 1923—, Associate Professor. Journal of Educational Psychology, 1910-1920, Managing Editor; 1920-, Associate Editor. Contributions to Education, the New York Society for the Experimental Study of Education, 1925-1928, Editor.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. National Education Association. National Society for the

Study of Education.

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ment, 1925-Member, American Psychological Association. Fellow, American Association for the Advancement of Science. Associate Fellow, New York Academy of Medicine.

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University of Manitoba, 1911-1912. Gill University, Wesleyan College, 1912-1915, 1920-1924, Th.D., 1924. Clark University, 1915-1916, 1918-1920, A.M., 1916. Boston University, School of Theology, 1916-1918, S.T.B., 1917, M.R.E., 1918. Harvard University, 1917-1918.

Iliff School of Theology, 1920-1924, Professor of Religious and Moral Education. University of Denver, 1921-1924, Lecturer in Psychology. American University, 1924-Professor of Religious Education and Head of the Department of Education and Psychology in the College of Liberal Arts.

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Member, American Psychological Association (President, 1925). Fellow, American Association for the Advancement of Science. The psychology of 'the grammar of sci-

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Peirce City Baptist College, 1901-1903, Assistant in Natural Sciences. Lamar College, 1903, 1905, Professor of Latin, Greek, and American Literature. Western Reserve University, 1910-1911, Instructor in Sociology. University of Florida, 1911-1914, Professor of History and the Social Sciences. University of Missouri, 1914-1917, Acting Professor, 1914-1915; Assistant Professor of Sociology, 1915-1917. University of Minnesota, 1917-1925, Associate Professor, 1917-1921; Professor of Sociology, 1921-1925. Cornell University, 1925-1926, Acting pro-fessor of Social Organization. University of Chicago, Summer quarters 1922, 1923, 1924, 1927, Visiting Professor; Professorial Lec-1927. Tulane spring University, 1927-1928, Professor of Sociology. University of North Carolina, 1928-1929, 1930, 1931, Professor of Sociology, 1928-1929; Visiting Professor, summers 1930, 1931. University of Washington, summers 1928, 1929, Visiting Professor. Washington University, 1929-, Professor of Sociology; 1930-1931, Chairman, Committee on Graduate Study, Departments of Sociology and Social Social Forces, 1927-1928, Contributing Editor; 1928-, Associate Editor.

Member, American Sociological Society (Second Vice-President, 1928). American Academy of Political and Social Science. Western Philosophical Society, 1916-1917. Southern Sociological Congress, Member of the Executive Committee, 1912-1917. Florida Conference on Charities and Corrections, 1911-1914, Treasurer, 1912-1913.

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BERNREUTER, Robert Gibbon, Pennsylvania State College, Department of Psychology, State College, Pennsylvania, U. S. A. Born Tempico, Ill., Dec. 9, 1901.

University of California, 1919-1920. College of the Pacific, 1921-1924, A.B., 1924. Stanford University, 1925-1926, 1928-1929, 1930-1931, Ph.D., 1931.

University of Hawaii, 1926-1928, Research Assistant, Psychological Clinic. Washington University, 1929-1930, Instructor of Psychology. Pennsylvania State College, 1931—, Assistant Professor of Psychology.

Associate, American Psychological Association. Sigma Xi.

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Hiram College, 1899-1903, A.B., 1903. Harvard University, 1904-1907, A.M., 1905, Ph.D., 1907. Harvard University, James Walker Fellow to the University of Berlin, 1907-1908.

University of Michigan, 1908-1930, Assistant Professor, 1908-1915; Associate Professor, 1915-1919; Professor of Educational Psychology, 1919-1930. U. S. Army Sanitary Corps, 1917-1919, Division of Psychology and Physical Reconstruction, 1918-1919. Detroit Public Schools, 1919-1929, Director of the Psychological Clinic, 1919-1920; Director of Special Education, 1920-1929. Detroit, 1929-1930, Consultant in Special Education. Ohio State University, 1930—, Director of the Bureau of Special Education and Professor of Psychology. State Department of

Education, Columbus, Ohio, 1930—, Consultant in Special Education.

Member, American Psychological Association. Fellow, American Association for Advancement of Science. National Committee for Mental Hygiene. Americar Association for the Study of the Feebleminded, International Council for the Edu cation of Exceptional Children (President) International Society for Crippled Children National Society for the Study of Education. National Society of College Teachers of Education. National Education Association. White House Conference on Child Health and Protection, 1930, Chairman, Committee on Special Classes.

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Born Manchester, England, Nov. 1, 1884. University of Alberta, Canada, 1912-1918, A.B., 1916, A.M., 1918. University of Chicago, 1920-1922, Ph.D., 1922.

University of Alberta, Canada, 1916-1920, Lecturer. University of Chicago, 1920-1922, Instructor. University of Rochester, 1922—, Assistant Professor, 1922-1927; Professor of Psychology, 1927—; Chairman of the Department of Psychology, 1930—.

Associate, American Psychological Association. Optical Society of America. Sigma

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light. Amer. J. Psychol., 1927, 38, 584-596.

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Cornell University, A.B., 1910. University of Pennsylvania, 1914-1928, A.M., Ph.D., 1928.

South Philadelphia High School for Girls, 1919-, Psychologist.

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Central Michigan State Teachers College, 1899-1901, 1903-1907, Life Certificate, 1907. University of Michigan, 1907-1910, 1929-1931, A.B., 1909, A.M., 1910, Ph.D., 1931. University of Chicago, 1916-1917.

University of Michigan, 1909-1910, 1929-1930, Assistant Instructor of Psychology. Central Michigan State Teachers College, 1910-1920, Assistant Professor of Psychology. Western Kentucky State Teachers College, 1926—, Professor of Psychology and Head of the Psychology Department.

Associate, American Psychological Association. Midwestern Psychological Association. Sigma Xi.

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University of Minnesota, 1926-1927, Assistant Professor of Psychology. University of Chicago, 1927—, Assistant Professor of Psychology.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science.

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Born Allegan, Mich., July 5, 1889. University of Michigan, A.B., 1908. Bryn Mawr College, 1911-1915, Ph.D., 1917.

Oxford College, 1917-1918, Professor. University of Kansas, 1918-1919, Associate Professor. Bureau of Personnel Research, Carnegie Institute of Technology, 1919-1923, Associate Director, Life Insurance Sales Research Bureau, 1923-1925, Consultant in Office Management. Aetna Life Insurance Company, 1925-, Assistant Secretary.

Member, American Psychological Associ-

ation.

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Born Rowan, Iowa, Jan. 21, 1888.

Ellsworth College, A.B., 1910. Harvard University, 1910-1912, A.M., 1912. Johns Hopkins University, 1921-1922, Ph.D., 1923.

Ellsworth College, 1912-1919, Professor of Education and Psychology. U. S. Army, 1917-1920, War Department, Civilian Psychological Examiner, Camp Devens, 1917; First Lieutenant, Local Examiner, Office of Surgeon General, 1918; Captain, Chief Psychological Examiner, Camp MacArthur, 1918; Major, Section of Psychology, Office of Camp MacArthur. Surgeon General, 1919-1920. Wesleyan University, 1923-1925, Lecturer, 1923-1924; Acting Professor of Psychology, 1924-1925. Yale University, 1925—, Research Associate and Assistant Professor.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. American Society of Mammalogists. American Museum of Natural History-Associate Editor, Social

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Beloit College, A.B., 1901. University of hicago, 1905-1906, 1908, Ph.D., 1908. Chicago, 1905-1906, University of Berlin, 1907. Harvard Uni-

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Teachers College, Columbia University, 1908-1910, Instructor Educational Psychology. Dartmouth College, 1910-1915, Assistant Professor of Psychology. Carnegie Institute of Technology, 1915-1924, Professor of Psychology and Head of Division of Applied Psychology, 1915-1924; Director of Cooperative Research, 1921-1924. U. S. Army, 1917-1919, Executive Secretary, Committee on Classification of Personnel in the Army, 1917-1918; Lieutenant Colonel, Personnel Branch, General Staff, 1918-1919. Personnel Research Federation, 1924-, Director. Psychological Corporation, 1926-1928, President. Journal of Personnel Research, 1923-, Editor. Journal of Applied Psychology, Associate Editor. Annalen der Betriebswirtschaft und Arbeitsforschung, Associate Editor.

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York: Harper, 1931. Pp. xiv+320.

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BIRD, Grace Electa, Rhode Island College of Education, Department of Psychology, Providence, Rhode Island, U. S. A.

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Rhode Island College of Education. 1914-, Professor of Educational Psychology. Member, American Psychological Association. Fellow, American Association for the Advancement of Science. Rhode Island Society for Mental Hygiene (Vice-President). National Economic League (Member, National Council).

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Ohio Wesleyan University, 1919-1922, A.B., 1922. University of Toledo, 1922-1924, A.M., 1924. Columbia University, 1925-1931, Ph.D., 1931.

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Ohio University, 1910-1913, Instructor, 1910-1912; Assistant Professor of Psychology, 1912-1913. Cornell University, 1913-1918, 1919-1924, Assistant, 1913-1918, 1919-1921; Instructor of Psychology, 1921-1924. Smith College, 1924-1926, Assistant Professor of Psychology. Wittenberg College, 1926—, Associate Professor of Psychology.

Member, American Psychological Association. American Association for the Ad-

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Vassar College, A.B., 1917. Cornell University, 1917-1918, A.M., 1918. University of Minnesota, 1919-1922, Ph.D., 1922.

Smith College, 1922-1926, Instructor and Assistant Professor. Wittenberg College,

1926-, Assistant Professor.

Member, American Psychological Association. American Association for the Advancement of Science.

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Adelphi College, 1897-1901, A.B., 1901. Harvard University, 1922-1925, Ed.M., 1923, Ed.D., 1925.

Boston Society for the Care of Girls, 1908-1922, General Secretary. Simmons College School for Social Work, 1918-1922, Special Instructor in Social Economics. Wheaton College, 1922-1925, Assistant Professor of Psychology and Education. Smith College, 1925—, Personnel Director and Associate Professor of Education.

Associate, American Psychological Association. American Association of University Women. American Association of University Professors. American College Personnel Association. National Association for

Deans of Women. National Education Association. New England Association of Colleges and Secondary Schools.

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New Hampshire State College, A.B., 1917. Clark University, 1917-1919, A.M., 1918, Ph.D., 1919.

Clark University, 1919-1920, Research Assistant to President. N. Y. State Reformatory for Women, 1920, Psychologist. Bellevue Hospital, New York City, 1920-1922, Psychologist, Psychopathic Service. Brearley School for Girls, 1921, Psychological Advisor. National Committee for Mental Hygiene, 1922-1925, Psychologist, Child Guidance Clinic. University of Pennsylvania, Graduate School of Medicine, 1925—, Instructor in Psychology. Philadelphia Child Guidance Clinic, 1925—, Psychologist.

Member, American Psychological Associ-

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BLATZ, William Emet. See Canada.

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Universities of Heidelberg, Boon, Kiel, 1877-1881, Ph.D., University of Kiel, 1881.

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Missouri State University, 1910-1915, A.B., 1914, A.M., 1915. Ohio State University, 1915-1917, Ph.D., 1917.

Cornell University, 1918-1919, Assistant and Instructor. St. Louis Public Schools, 1919-1923. Harris Teachers College, 1923classification of groups. Psychobiol., 1918, 1, 277-319.

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Member, American Psychological Association. American Association for the Advancement of Science. American Hygiene Association.

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BORING, Edwin Garrigues, Emerson Harvard University, Cambridge, Hall. Massachusetts, U. S. A.

Born Philadelphia, Pa., Oct. 23, 1886. Cornell University, 1904-1908, 1910-1914, E.M., 1908, A.M., 1912, Ph.D., 1914.

Cornell University, 1913-1918, Instructor in Psychology. U. S. Army: Psychological Service, 1918-1919, Chief Psychological Examiner and Research Editor. Clark University, 1919-1922, Professor of Experimental Psychology, 1919-1922; Director of the Psychological Laboratories, 1921-1922. Harvard University, 1922—, Associate Professor, 1922-1928; Director of the Psychological Laboratory, 1924—; Professor of Psychology, 1928- American Journal of Psychology, 1921, Cooperating Editor, 1921-1925; Joint Editor, 1926-

Member, American Psychological Association (Secretary, 1920-1922; Council, 1920-1925; President, 1928). Fellow, American Association for the Advancement of Science. Division of Anthropology and Psychology. National Research Council, 1922-1925. American Academy of Arts and Sciences. International Committee on Psychological Congresses. Society of Experimental Psychologists.

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Hobart College, A.B., 1901. Harvard

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## BOTT. Edward Alexander. See Canada.

BOWMAN, Ethel, Goucher College, Baltimore, Maryland, U. S. A.

Born Somerville, Mass., Oct. 1, 1878.

Wellesley College, A.B., 1900, A.M., 1907. Clark University, Ph.D., 1917.

Wellesley College, 1912-1914, 1916-1917, Instructor. Goucher College, 1917—, Head of the Department of Psychology, 1917—; Assistant Professor, 1917-1920; Associate Professor, 1920-1922; Professor of Psychology, 1922--.

Member, American Psychological Association. American Association for the Advancement of Science. American Occupational Therapy Association. Southern Society for Philosophy and Psychology (President, 1930-1931).

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BOYNTON, Paul Lewis, George Pea-body College, Department of Psychology, Nashville, Tennessee, U. S. A.

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Rice Institute, 1916-1917. Texas Christian University, 1918-1919. Sam Houston State Teachers College, 1919-1920, A.B., 1920. George Peabody College, 1921-1923, Λ.M., 1923, Ph.D., 1927.

Appalachian Training School, 1922 (summer), Instructor of Educational Psychology. University of Kentucky, 1923-1930, Instructor, 1923-1924; Assistant Professor, 1924-1927; Associate Professor of Psychology, 1927-1930; Acting Head of Psychology Department, 1928-1929. George Peabody College, 1930-, Professor of Educational Psychology.

Associate, American Psychological Association.

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BRAGDON, Helen Dalton, The College for Women, University of Rochester, Rochester, New York, U. S. A.

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High School and Executive Work, 1918-1924. Mount Holyoke College, 1925-1926, Assistant to Dean. University of Minnesota, College of Education, 1928-1930, Assistant Professor of Education. University Rochester, 1930-, Dean of the College for Women, and Member of the Department of Psychology.

Associate, American Psychological Association. American Association of University Women. National Society for the Study of Education. National Educational Association. National Association of Deans. National Vocational Guidance Association. Personnel Research Federation.

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BRAINARD, Paul Porter, Westminster College, Salt Lake City, Utah, U. S. A.

Born Whatcheer, Iowa, Aug. 28, 1887. Oberlin College, 1905-1906. College, 1906-1909, L.B., 1909. Whitman Columbia University, 1912-1913, A.M., 1913. University of Iowa, summers 1922, 1923. Stanford University, 1927-1928. University of Michigan, 1929-1931, Ph.D., 1931.

Kansas State Agricultural College, 1919-1929, Assistant Professor of Education, 1919-1925; Associate Professor of Psychology, 1925-1929. University of Iowa, summer 1923, Lecturer in Education. University of Michigan, 1929-1931, Instructor in Psychology. Westminster College, 1931-, Dean and Professor of Psychology.

Member, American Psychological Association. American Association for the Advancement of Science.

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BRANDT, Francis Burke, 4337 Larchwood Avenue, Philadelphia, Pennsylvania, U. S. A.

Born Philadelphia, Pa., June 13, 1865. Harvard University, A.B., 1892. Columbia University, 1892-1895, Ph.D., 1895.

Philadelphia School of Pedagogy, 1896-1918, Professor of Psychology and Principal. Member, American Psychological Association. American Philosophical Association. Some psychological aspects of the teaching of modern languages. Proc. Asso. Coll. & Prep. Schools of the Middle States and Md., Easton, 1895, 54-60.

BRAY, Charles William, Princeton University, Princeton, New Jersey, U. S. A. Born Pittsburgh, Pa., May 14, 1904.

Princeton University, 1921-1928, S.B., 1925, A.M., 1926, Ph.D., 1928.

Princeton University, 1928-Instructor, 1928-1931; Assistant Professor of Psychology,

Associate, American Psychological Association.

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BREED, Frederick Stephen, University of Chicago, Department of Education, Chicago, Illinois, U. S. A.

Born Clarion Co., Pa., July 12, 1876. Allegheny College, A.B., 1898. Harvard University, 1904-1905, 1907-1909, A.M., 1905, Ph.D., 1909. University of Berlin, 1909.

Harvard University, 1909-1910, Traveling Fellow. University of Michigan, 1910-1917, Assistant Professor of Education. University of Chicago, 1917-, Assistant Professor, 1917-1926; Associate Professor of Education, 1926—

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. National Society of College Teachers of Education. National Society for the Study of Education. American Educational Research Association.

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BREESE, Burtis Burr, University of Cincinnati, Department of Psychology, Cincinnati, Ohio, U. S. A.

Born Breesport, N. Y., May 17, 1867. University of Kansas, A.B., 1896. Harvard University, 1896-1898, A.B., 1897, A.M., 1898. Columbia University, 1898-1899. Ph.D., 1899.

University of Tennessee, 1902-1904, Professor of Psychology and Ethics. University of Cincinnati, 1904—, Professor of Psychology.

Member, American Psychological Associ-

ation. Fellow, American Association for the Advancement of Science.

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BREGMAN, Elsie Oschrin, Columbia University, Teachers College, New York, New York, U. S. A.

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Columbia University, Barnard College, 1914-1918, A.B., 1918. Columbia University, 1919-1922, Ph.D., 1922.

Columbia University, Teachers College, 1922-1924, 1925-1927, 1931—, Research Assistant, 1922-1924, 1925-1927; Instructor of Psychology, 1931—. The Psychological Corporation, 1923—, Assistant Secretary. Child Study Association of America, 1927-1929, Psychologist and Associate Director. Columbia University, 1929-1930, National Research Council Fellow.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. New York State Association of Consulting Psychologists (Vice-President).

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BREITWIESER, Joseph Valentine, University of North Dakota, School of Education, Grand Forks, North Dakota, U. S. A. Born Jasper, Ind., Mar. 31, 1884.

Central Normal College, 1903-1904, Graduate Scientific Course. Indiana University, 1905-1908, A.B., 1907, A. M., 1908. Columbia University, 1908-1911, Ph.D., 1911.

Colorado College, 1911-1918, Professor of Psychology and Education. University of California, 1918-1928, Associate Professor of Education. University of North Dakota, 1928—, Professor of Education, Dean of the School of Education, and Director of the Graduate Division. School of Education

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Member, American Psychological Association. Fellow, American Association for the Advancement of Science. American Genetic Association. American Social Hygiene Association. National Institute of Social Sciences.

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BRETT, George Sidney. See Canada.

BRIDGES, James Winfred. See Canada.

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State Training School for Girls, Geneva, Illinois, 1910-1912, Resident Physician. Lincoln State School and Colony, Lincoln, Illinois, 1912-1913, Assistant Physician. University of California, 1915—, Instructor of Pediatrics and Mental Abnormalities of Childhood, 1915-1919; Assistant Clinical Professor, 1919-1923; Associate Professor of

Abnormal Psychology, 1923-1930; Professor of Psychology and Pediatrics, 1930—. San Francisco Department of Public Health, 1919—, Director of Child Guidance Clinic.

Member, American Psychological Association. American Orthopsychiatric Association.

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BRIGHAM, Carl Campbell, Princeton University, Department of Psychology, Princeton, New Jersey, U. S. A.

Born Marlboro, Mass., May 4, 1890.
Princeton University, 1908-1916, Litt.B.,

1912, A.M., 1913, Ph.D., 1916.

Princeton University, 1916-1917, Instructor. Canadian Military Hospital, 1917. U. S. Army, 1917-1918, 106th F. A., 1917; Sanitary Corps, 1917; Tank Corps, 1918, First Lieutenant. Federal Board for Vocational Education, 1919-1920, Division of Vocational Rehabilitation. Princeton University, 1920—, Assistant Professor, 1920-1924; Associate Professor, 1924-1927; Professor, 1927—. Commission on Scholastic Aptitude Tests of the College Entrance Examination Board, 1925—, Chairman, 1925—; Associate Secretary, 1930—.

Member, American Psychological Association (Secretary, 1929-1931). Fellow, American Association for the Advancement of

Science. Galton Society.

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New York University, Ph.B., 1901. Colum-

bia University, M.D., 1903. New York University, Lecturer on Abnormal Psychology and Psychoanalysis, Department of Pedagogy. New York Post-Graduate Medical School, Adjutant Professor of Psychiatry; now, Lecturer on Psychoanalysis and the Sexual Sciences. Columbia University, Medical Department, 1908-Assistant in Department of Neurology; Chief of Clinic, Department of Psychiatry.

American Association for the Advancement of Science. American Medical Association. American Psychoanalytic Association. American Psychopathological Association. American Psychiatric Association. American Therapeutic Society. Academy of Medicine. New York Psychiatric Society. Clinical Psy-

chiatric Society.

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Member, American Psychological Association. Fellow, American Association for the Advancement of Science. National Society for the Study of Educational Sociology. American Management Association. Major Specialist Reserve, U. S. Army. American Geographical Society. American Sociological Society. American Academy of Political and Social Science. Southern Society for Philosophy and Psychology. Virginia Academy of Science (President, 1928-1929).

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Carleton College, 1912-1916, A.B., 1916. Yale University, 1920-1921. State University of Iowa, 1924-1926, 1930-1931, A.M., 1926, Ph.D., 1931.

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Associate, American Psychological Association. National Association of the Teachers of Speech. American Society for the Study of Disorders of Speech (Treasurer). Sigma Xi.

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Member, American Psychological Association. Fellow, Royal Statistical Society, London. American Statistical Association. Ed-

ucational Research Association (Vice-President, 1917; President, 1918-1919). National Research Council, Division of Anthropology and Psychology. Ed.D., Miami University.

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Fellow, American Association for the Advancement of Science. American Sociological Society. American Association of Social Workers. American Economic Association.

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Stanford University, 1925-1927, Research Assistant. Florida State College for Women, 1930—, Assistant Professor of Psychology.

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Amherst College, A.B., 1895. Harvard University, 1898-1904, A.M., 1900, Ph.D., 1903.

Bowdoin College, 1904-, Professor.

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Harvard University, A.B., 1882. The Johns Hopkins University, 1885-1888, Ph.D., 1888.

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Member, American Psychological Association. Fellow, American Association for the Advancement of Science. Member, National Committee for Mental Hygiene. LL.D., Clark University, 1926.

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Member, American Psychological Association. American Association for the Advancement of Science. Association of Consulting Psychologists. Vocational Guidance Association. American Vocational Association.

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Member, American Psychological Association. Fellow, American Association for the Advancement of Science. American American Association. Psycho-Medical pathological Association. American Psychoanalytical Association. International Psychoanalytical Association. Medical Chirurgical Faculty of Maryland. Southern Medical Association. Southern Society for Philosophy and Psychology.

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Member, American Psychological Association. American Association for the Ad-

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Member, American Psychological Association. American Association for the Advancement of Science. American Educational Research Association. National Society of College Teachers of Education.

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Ohio University, 1918-1922, A.B., 1922. Ohio State University, 1922-1930, A.M.,

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Smith College, A.B., 1885, A.M., 1887. Radcliffe College, 1885-1886, 1890-1891. Harvard University (as guest), 1890-1891, 1891-1895. University of Leipzig, 1886-1887.

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Associate, American Psychological Asso-Fellow, American Association for the Advancement of Science. Sigma Xi.

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University of California, 1912-1916, A.B., 1916. Stanford University, 1927-1930, A.M., 1928, Ph.D., 1930.

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University of Washington, 1917-1918, 1919-1921. Johns Hopkins University, 1921-1923, A.B., 1922. Yale University, 1925-1927, 1930-1931, Ph.D., 1931.

Boston Psychopathic Hospital 1923-1924, Psychologist. Massachusetts Division for the Examination of Prisoners, 1924-1925, Psychologist. Yale University, 1925-, Clinical and Research Assistant, Clinic of Child Development.

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Lafayette College, A.B., 1880, A.M., 1883. Universities of Göttingen, Leipzig, Paris, Geneva, 1880-1882. The Johns Hopkins University, 1882-1883. University of Leipzig, 1883-1886, Ph.D., 1886.

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Harvard University, School of Education,

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Associate, American Psychological Association. American Association for the Advancement of Science. The National Society for the Study of Education. Educational Research Association.

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Ohio State University, 1923-1926, Instructor. University of Texas, 1926-1929, Adjunct Professor, 1926-1927; Associate Professor, Oregon State College, 1929-, 1927-1929. Professor.

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Member, American Psychological Associa-Fellow, American Association for the tion. Advancement of Science. Ninth International Congress of Psychology. National Association of College Teachers of Education (President, 1916-1917). National Society for the Study of Education. Pennsyl-

vania State Education Association (President. 1920). National Association of Colleges and Departments of Education (President, 1931-1932). Litt.D., Lafayette College, 1917.

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Associate, American Psychological Associ-American Association for the Advancement of Science. American Statistical Association. Sigma Xi.

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CHASE, Lucile, see Harrison, Lucile.

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COLE, Lawrence Edwin, Oberlin College, Department of Psychology, Oberlin, Ohio, U. S. A.

Born Medina, Ohio, Jan. 18, 1897.

Oberlin College, 1916-1920, A.B., 1920. University of Michigan, 1921-1922, A.M., 1922. Columbia University. 1924-1926. Ph.D., 1929.

Berea Academy, 1920-1921, Instructor of Physics. Oberlin College, 1922-1924, 1926-Acting Assistant Professor, 1922-1924; Assistant Professor, 1926-1929; Associate Professor of Psychology, 1929-. Columbia University, summer 1925, Instructor of Psychol-

Associate, American Psychological Association.

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COLE, Lawrence Wooster, University of Colorado, Department of Psychology, Boulder, Colorado, U. S. A.

Born Toledo, Ohio, May 15, 1870. University of Oklahoma, 1893-1896, A.B., 1899. Harvard University, 1903-1904, 1908-

1910, A.M., 1904, Ph.D., 1910. University of Oklahoma, 1900-1908, Instructor, 1900-1903; Professor of Psychology, 1903-1908. Wellesley College, 1908-1909, Instructor of Experimental Psychology. University of Colorado, 1910-, Professor and Head of the Department of Psychology. U. S. Army: Sanitary Corps, 1918-1919, Captain.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. Sigma Xi.

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COLE, Luella. See Pressey, Luella Cole. COMMINS, William Dollard, Catholic University of America, Department of Psychology, Washington, District of Columbia,

Born St. Stephen, N.B., Can., Dec. 7, 1899. St. Joseph's College, Canada, 1917-1921, A.B., 1921. Catholic University of America, 1921-1924, A.M., 1922. Stanford University, 1929-1931, Ph.D., 1931.

St. Louis University, 1924-1929, Instructor Psychology. Catholic University America, 1931-, Instructor of Psychology. Associate, American Psychological Association. Sigma Xi.

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CONKLIN, Edmund Smith, University of Oregon, Department of Psychology, Eugene, Oregon, U.S.A.

Born New Britain, Conn., Apr. 19, 1884. Y. M. C. A. College, Springfield, Massachusetts, H.B., 1908. Clark University, 1908-1911, A.M., 1909, Ph.D., 1911.
University of Oregon, 1911—, Assistant

Professor, 1911-1913; Professor of Psychology and Head of Department, 1913-1929; Professor and Chairman of Department, 1929-. Pedagogical Seminary, 1924-, Associate Editor. Genetic Psychology Monographs, 1925-, Associate Editor.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. Western Psychological Association (President, 1924). American Association of University Professors. Sigma Xi.

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CONRAD, Herbert S., University of California, Institute of Child Welfare, Berkeley, California, U. S. A.

Born New York, N. Y., Jan. 7, 1904.

Cornell University, 1922-1924. Columbia University, 1924-1926, A.B., 1926. University of California, 1929-1931, A.M., 1930, Ph.D., 1931.

Columbia University, 1926-1928, Assistant. Institute of Child Welfare, University of California, 1928-, Research Associate.

Associate, American Psychological Asso-Educational Research Association. With Jones, H. E., & Horn, A. Psychological studies of motion pictures: II. Observation and recall as a function of age. Univ. Calif. Publ. Psychol., 1928, 6, 225-243.

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COOK, Sidney Albert, New Jersey College for Women, Department of Philosophy and Psychology, New Brunswick, New Jersey sey, U.S. A.

Born New Haven, Conn., July 2, 1892.

Yale University, 1911-1915, 1919-1922, A.B., 1915, A.M., 1921. Cornell University, 1915-1916. Columbia University, 1923-1928, Ph.D., 1928.

Rutgers University, 1922-1929, Instructor, 1922-1926; Assistant Professor of Psychology, 1926-1929. School System of New Brunswick, 1923—, Clinical Psychologist. Mid-dlesex General Hospital, 1926, 1928, 1930, Lecturer in Psychology. New Jersey Col-lege for Women, 1928—, Assistant Professor, 1928-1929; Associate Professor of Psychology and Head of the Department of Philosophy and Psychology, 1929-

Associate, American Psychological Association. Fellow, American Association for the Advancement of Science. Association of

Consulting Psychologists.

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COOK, Willie Mae. See Mowrer, Willie Mae Cook.

COOKE, Dennis Hargrove, George Peabody College for Teachers, Department of

Education, Nashville, Tennessee, U. S. A. Born Maiden, N. Car., Feb. 23, 1904. Duke University, 1921-1922, 1923-1925, 1928-1929, summers, 1923, 1926, 1927, A.B., 1925, Ed.M., 1928. Lenoir-Rhyne College, 1924. George Peabody College, 1929-1930, Ph.D., 1930.

North Carolina Schools, 1922-1923, 1925-1928. Principal. Duke University, 1928-1929, Fellow in Education and Educational Psychology. George Peabody College for Teachers, 1929-, Fellow in Educational Psychology, 1929-1930; Associate Professor of Education, 1930-. Peabody Reflector and Alumni News, 1930-, Associate Editor.

Associate, American Psychological Association. National Education Association. Southern Society of Philosophy and Psy-

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COOPER, Clara Chassell (Mrs. H. E.), Wallace Court, Richmond, Kentucky, U. S. A. Born Sundance, Wyo., Mar. 24, 1893.

Cornell College, 1910-1912, A.B., 1912. Iowa State Teachers College, summer 1911, 1912-1913, Di.M., 1913. Northwestern University, 1913-1914, A.M., 1914. University of Chicago, Summer 1915. Columbia University, 1916-1920, Ph.D., 1920. William Woods College, 1914-1915, Head

of Department of Philosophy and Education. Teachers College, Columbia University, 1917-1922, School Psychologist of the Horace Mann School and Instructor in Experimental Education; Assistant in Research, Institute of Educational Research.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science.

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COOPER-ELLIS, Katharine Murdoch, 70 Morningside Drive, New York, New York, U. S. A.

Born Pittsburgh, Pa., Jan. 15, 1889.

Columbia University, Teachers College, 1908-1913, 1916-1918, S.B., 1912, A.M., 1913, Ph.D., 1918. University of Chicago, Summer 1915.

Carnegie Institute of Technology, 1913-1916, Instructor of Education and Psychology. New York School of Social Work, 1918-1920, Instructor of Psychology. Columbia University, Extension Department, 1918-1920, Instructor of Psychology. Punahou School, Honolulu, Hawaii, 1920-1921, Director of Educational Research Survey. Hanahauoli School, Honolulu, Hawaii, 1922, Director of Educational Research Survey. Mc-Kinley High School, Honolulu, Hawaii, 1923, Director of Educational Research Survey. Castle Memorial Kindergarten, Hon-olulu, Hawaii, 1922-1924, Psychologist. Honolulu Public Schools, 1923, Director of Special Research. National Committee for Mental Hygiene, New York, 1924, Psychologist. Teachers College, Columbia University, 1925, Research Assistant. Vocational Service for Juniors, New York, 1925-1927, Psychologist.

Member, American Psychological Association. American Association for the Advancement of Science. National Education Association. Educational Research Association.

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COOVER, John Edgar, Stanford University, Department of Psychology, Stanford University, California, U. S. A.

Born Remington, Ind., Mar. 16, 1872.

State Normal School, Greeley, Colorado, 1894-1898, Ped.B., 1898. Stanford University, 1899-1905, 1910-1912, A.B., 1904, A.M., 1905, Ph.D., 1912.

Stanford University, 1910—, Departmental Assistant in Psychology, 1910-1912; Fellow in Psychical Research, 1912—; Assistant Professor, 1914-1921; Associate Professor, 1921-1930; Professor of Psychology, 1930—. U. S. Army: Sanitary Corps, 1918-1919, Captain, Psychological Division. Johns Hopkins University, 1927-1928, Medical Research Laboratory, Professor of Psychology.

Member, American Psychological Association. American Association for the Advancement of Science. Western Psychologi-

- cal Association. National Institute of Psvchology. Sigma Xi (President, Stanford Chapter, 1927-1929).
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COREY, Stephen Maxwell, Depauw University, Department of Psychology, Greencastle, Indiana, U. S. A.
Born Rochester, N. Y., July 21, 1904.

Eureka College, 1922-1926, S.B., 1926. University of Illinois, 1926-1930, A.M., 1927, Pn.D., 1930.

University of Illinois, 1928-1930, Assistant, 1928-1929; Instructor of Educational Psy-1929-1930. Depauw University, 1930-, Associate Professor of Psychology.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. American Association of College Teachers of Education. Midwestern Psychological Association. Illinois Academy of Science. Indiana Academy of Science.

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Tufts College Medical School, 1896-1900, M.D., 1900. Harvard University, 1910-1911. Worcester State Hospital, 1900-1905, Assistant Physician. Boston City Hospital,

1905-1919. Visiting Neurologist. Chelsea Memorial Hospital, 1910-1926, Consulting Neurologist. Tufts College Medical School, 1914-1916, Instructor of Neurology. Forsyth Dental Infirmary, 1916-1929, Consulting Neuro-Psychiatrist. Beth Israel Hospital, 1919-1928, Consulting Neurologist. Journal of Abnormal Psychology, 1907-1926, Associate Editor.

Member, American Psychological Association. Association for Research in Nervous and Mental Diseases. American Medical Association. American Psychiatric Association. American Psychopathological Association. American Psychoanalytic Association (President, 1924-1925). International Psychoanalytic Association. Massachusetts Psychiatric Society. Massachusetts Medical Society. New England Society of Psychiatry. History of Science Society.

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COSTELLO, Maurice Hugh, St. Vincent College, Department of Psychology, Latrobe, Pennsylvania, U. S. A.

Born Lancaster, Pa., Oct. 14, 1900.

St. Vincent College, 1919-1926, A.B., 1923, A.M., 1924, Ph.D., 1926.

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Liggett School, Detroit, 1898-1914, Head of Department of Science and Mathematics. Detroit Public Schools, 1914-, Director of Educational Research, 1914-1919; Director of Instruction and Dean of Detroit Teachers' College, 1920-1924; Educational Consultant, University of Michigan, 1924-Professor of Education.

Associate, American Psychological Association. Fellow, American Association for the Advancement of Science (Secretary, Section L, 1913-1917; President, 1918-1919). National Association of Directors of Educational Research (President, 1917-1918). National Society of College Teachers of Education (Secretary, 1925-).

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COWAN, Edwina Abbott (Mrs. A. M.), Friends University, Child Research Laboratory, Wichita, Kansas, U. S. A.

Born Chicago, Ill., Jan. 6, 1887. University of Tennessee, 1904-1906. University of Illinois, 1904-1909, A.B., 1908, A.M., 1909. University of Chicago, 1912-1913, Ph.D., 1913.

Vassar College, 1909-1912, Assistant. H. Sophie Newcomb Memorial College, 1913-1915, Instructor. Friends University, 1927-,

Assistant Professor of Psychology, 1927-1930; Director Wichita Child Research Laboratory, 1930-

Member, American Psychological Association. Sigma Xi.

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COWDERY, Karl Montague, Stanford University, Office of Registrar, Stanford University, California, U. S. A.

Born Oberlin, Ohio, Aug. 11, 1895.

Oberlin College, A.B., 1915. Stanford University, 1917-1918, 1922-1925, A.M., 1922, Ph.D., 1926.

Stanford University, 1925-, Director of Personnel Research, 1925; Assistant Registrar and Director of Personnel Research, 1925- Faculty Bulletin, Stanford University, 1925-, Editor.

Member, American Psychological Association. Sigma Xi.

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Born Petersburg, Va., May 28, 1899. Dartmouth College, 1920-1924, A.B., 1924.

University of Chicago, 1925-1929, Ph.D.,

University of Chicago, 1927-1929, Executive Secretary of the Board of Vocational Guidance and Placement. Ohio State University, 1929-, Research Associate and Assistant Professor of Psychology of the Bureau of Educational Research. Journal of Higher Education, 1929-, Assistant Editor.

Associate, American Psychological Associ-

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University of Maine, 1908-1922, Professor of Philosophy. Harvard University, 1922-1923, Visiting Lecturer on Psychology. Harvard Medical School, 1923-1927, Librarian, Biophysics Laboratory.

Member, American Psychological Association. Fellow, American Association for Advancement of Science. American Philosophical Association.

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Northwestern University, 1922-1924, In-

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Associate, American Psychological Associ-

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Member, American Psychological Association. Association for the Study of Feeblemindedness. Eugenics Research Association. Criminal psychology. Psychol. Bull., 1921, 9, 451-453.

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University, 1909-1913, A.B., 1913, A.M., 1925, Ph.D., 1928.

Yale University, 1919-, Assistant to the Secretary of the University, 1919-1920; Director of the Bureau of Appointments, 1920-; Director of the Department of Personnel Study, 1923-...

Member, American Psychological Associ-American Council on Education's Committee on Personnel Methods. Personnel Research Federation. Eastern College Personnel Officers.

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Indiana University, A.B., 1922. Columbia University, 1922-1923, 1925-1926, A.M., 1923, Ph.D., 1926.

Occidental College, 1923-1925, Assistant ofessor. Indiana University, 1926-1929, Professor. Assistant Professor. Western Reserve University, 1929-, Associate Professor.

Associate, American Psychological Associ-

ation. Sigma Xi.

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CRILE. George Washington. Cleveland Clinic Foundation and Cleveland Clinic Hospital, Cleveland, Ohio, U. S. A.

Born Chili, Ohio, Nov. 11, 1864. Ohio Northern University, A.B., 1884, A.M., 1888. Wooster University (now Western Reserve University), M.D., 1887, A.M., 1894. University of Vienna, 1893. University of London, 1895. University of Paris, 1897.

U. S. Army, 1898, 1917-1918, 1921-, Brigade Surgeon of Volunteers with rank of Major in service in Cuba and Porto Rico, 1898; Major, Medical Officers' Reserve Corps and Professional Director of U. S. A. Base Hospital No. 4, Lakeside Unit, in service in France, 1917-1918; Senior Consultant in Surgical Research, 1918-1919; Brigadier-General, Medical Officers' Reserve Corps, 1921-. Wooster University, 1889-1900, Lecturer and Demonstrator of Histology, 1889-1890; Professor of Physiology, 1890-1893; Professor of Principles and Practice of Surgery, 1893-1900. Western Reserve University School of Medicine, 1900-1924, Professor of Clinical Surgery, 1900-1911; Professor of Surgery, 1911-1924. Lakeside Hospital, 1911-1924, Visiting Surgeon. Cleveland Clinic Foundation, 1921-, Founder and Director. Cleveland Clinic Hospital, 1924-, Surgeon.

Member, American Association for the Advancement of Science. American Association of Anatomists. American Association of Obstetricians, Gynecologists, and Abdominal Surgeons. American Association of Pathology and Bacteriology. American College of Surgeons (President, 1916; Board of Regents, 1916-.) American Heart Association. American Medical Association. American Medical Editors Association. American Philosophical Society. American Physiological Society. American Society of Clinical Surgery. American Surgical Association President, 1923). Association for the Study of

Internal Secretions. National Academy of Sciences. National Institute of Social Sci-National Research Council. Society ences. of Experimental Biology and Medicine. Medical Association. Southern Surgical Association. Ohio State Medical Association. Academie Royale de Méde-(Honorary). de Belgique Association de la Société de Chirurgie de Paris Association of Surgeons of (Honorary). Great Britain and Ireland (Honorary). Czech Medical Society of Prague (Honorary). Royal Academy of Medicine, Ireland (Honorary). Royal Academy of Medicine of Rome (Honorary). Royal College of Surgeons of England (Honorary). Royal College of Surgeons of Ireland (Honorary). Royal Society of Medicine of London (Honorary). Sociedad Peruano de Chirujia, Peru (Honorary). Societas Medica Chirurgica Bonaniensis Bologna (Honorary). Société Internationale de Chirurgie de Bruxelles (Honorary). Academie Royal de Médecine de Belgique (Corr. Etranger). College of Doctors of Madrid (Corr. Doctor). Medico-Chirurgica Edinburgena (Corr. Member). Senn Prize, American Medical Association, 1898. Cartwright Prize, Columbia University, 1897, 1903. Alvarenga Prize, College of Physicians, Philadelphia, 1901. American Medical Medal for Service to Humanity, 1914. National Institute of Social Sciences Medal, 1917. Distinguished Service Medal, 1919. Honorary Member, Military Division Third Class of Companion of Bath (British), 1919. Trimble Lecture Medal, 1921. Chevalier Legion of Honor (French), 1922. Third Laureate of Lannelongue Foundation (Lannelongue International Medal of Surgery) presented by the Société Internationale de Chirurgie de Paris, 1925. Honorary Ph.D., Hiram College, 1901. LL.D., College of Wooster, 1916; University of Glasgow, 1928. M.Ch., University of Dublin, 1925.

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American Association for the Advancement of Science (Vice-President, 1900-1901, 1925-1926). National Institute of Social Sciences (Gold Medal, 1923). National Academy of Sciences. American Society of Naturalists (Secretary, 1899-1903; Vice-President, 1906). American Society of Zoologists (President, 1902-1903, 1929-1930).

Society of Experimental Biology and Medicine. Ecological Society of America. American Philosophical Society. American Academy of Arts and Sciences. Eugenics Research Association (President, 1914). Eugenics Society. American Association for the Study of the Feeble-Minded. Galton Society (President, 1918-1931). New York Academy of Medicine. London Zoological Society (Foreign Correspondent). Académie Royale de Belgique. International Federation of Eugenic Organizations (President, 1927-1932). Institut thropologie. New International d'An-York Zoological Society. (Honorary Member). Anthropologische Gesellschaft in Wien. American Genetic Association. Long Island Biological Association (Secretary). Deutsche Gesellschaft fur Vererbungswissenschaft.

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Army: Medical Corps, 1918-1922, Chief of the Neuropsychiatric Service. Boston City Hospital, 1919-1921, Visiting Assistant Neuro-psychiatrist. Augusta State Hospital, Maine, 1921, Assistant Neuropsychiatrist. U. S. Public Health Service Reserve, 1921-1926, Major, Neuropsychiatric Service. S. Veterans' Bureau, 1923—, Medical Officer Expert, and Psychologist. New York State Examiner in Mental Defect and in Lunacy. Psychological Index, 1899, Associate Editor. Journal of Abnormal and Social Psychology, 1912-, Collaborating Editor. Medicine and Surgery, 1917-1919, Associate Editor.

Member, American Psychological Association. American Philosophical Association. American Medico-Psychological Association. American Psychiatric Association. American Society of Naturalists. American Eugenics Society. American Social Hygiene New York Neurological So-Association. ciety. Association of Consulting Psychologists. New York Society for Clinical Psychiatry. American Medical Editors' and Authors' Association.

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Member, American Psychological Association. Fellow, American Association for the Advancement of Science. American Academy of Arts and Sciences. American Society of Naturalists.

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American Psychological Association (President, 1899-1900). American Philosophical Association (President, 1905-1906). National Academy of Sciences. Corresponding Member, Institut de France. LL.D., University of Wisconsin, 1904; University of Vermont, 1910; Peking National University, 1920.

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Ripon College, A.B., 1908. Milwaukee Normal School, 1910-1911. University of Wisconsin, 1915, 1921-1923, A.M., 1915, Ph.D., 1923. University of Chicago, Summer 1917.

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Associate, American Psychological Association. American Association for the Advancement of Science.

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Elmhurst College, 1915-1918, Diploma. 1918. Eden Theological Seminary, 1918-1921, D.B., 1928. Washington University. 1920-1921, A.B., 1921. University of Chicago. 1921-1922. University of Pennsylvania, 1925-1926, A.M., 1926. University of Pittsburgh, 1926-1930, Ph.D., 1930.

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Associate, American Psychological Association. American Association of University Professors. Midwestern Psychological Association.

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Ohio Mechanics Institute, L.B., 1912. Lebanon University, 1914-1915, A.B., 1915.

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Williams College, A.B., 1893. of Halle, 1894-1896, Ph.D., 1896. University

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Associate, American Psychological Association. American Neurological Association. American Society of Naturalists. American Physiological Society. American Philosophical Society. Association of American Anatomists (President, 1916-1918). National Academy of Sciences. Sc.D., Yale University, 1906.

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ican Association for the Advancement of Science. Society of Experimental Psychologists. Sigma Xi.

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**EAGLESON, Helen Elizabeth.** See Scruggs, Helen Eagleson.

EASLEY, Howard, Duke University, Department of Education, Durham, North Carolina, U. S. A.

Born Durham, N. Car.

Union University, 1922-1923, A.B., 1923. George Peabody College, 1924-1925, 19291930, A.M., 1925, Ph.D., 1930. University of Iowa, 1928-1929.

University of Idaho, 1925-1928, Assistant Professor of Psychology. University of Iowa, 1928-1929, Research Assistant, Child Welfare Station. George Peabody College, 1929-1930, Assistant in Psychology. Duke University, 1930—, Assistant Professor of Educational Psychology.

Associate, American Psychological Association. Southern Society for Philosophy and Psychology.

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Born Tennessee, Sept. 23, 1897.

University of Tennessee, 1919-1920. Lincoln Memorial University, 1920-1923, A.B., 1923. George Peabody College, 1924-1928 (summers), 1928-1930, A.M., 1928, Ph.D., 1930.

Tennessee High Schools, 1924-1928, Principal. George Peabody College, 1928-1930, Student Assistant in Educational Psychology, 1928-1930; Instructor of Educational Psychology, summer 1930. Milligan College, 1930—, Professor of Psychology and Educational Psychology.

Associate, American Psychological Association.

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EDGERTON, Harold A., Ohio State University, Department of Psychology, Columbus, Ohio, U. S. A.

Born Russell, Kan., Jan. 18, 1904.

Kansas State Teachers College, 1921-1924, S.B., 1924. Ohio State University, 1925-1928, summers 1924, 1925, and 1928, A.M., 1926, Ph.D., 1928. Stanford University, summer 1927.

University of Minnesota, 1924-1925, Research Assistant in Psychology. Stanford University, Summers 1926, and 1927, Research Assistant in Psychology. Ohio State University, 1925—, Graduate Assistant in Psychology, 1925-1928; Assistant, 1928-1930; Assistant Professor of Psychology, 1930—.

Associate, American Psychological Association. American Association for the Advancement of Science. American Educational Research Association. Ohio Academy of Science. American Statistical Association. National Society for the Study of Education. What acquaintance with statistics is neces-

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EDWARDS, Austin Southwick, University of Georgia, Psychological Laboratory, Athens, Georgia, U. S. A. Born Oswego, N. Y., Mar. 2, 1885.

Columbia University, 1904-1908. 1908. University of Minnesota, 1908-1910, A.M., 1910. Cornell University, 1910-1912, Ph.D., 1912.

University of Minnesota, 1912-1916, Instructor. University of Georgia, 1916-, Associate Professor, 1916-1919; Professor, 1919---.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. Southern Society for Philosophy and Psychology (President, 1926-1927). Georgia Academy of Science (Member of Council). American Association of University Professors. National Education Association. Georgia Education Association. Sigma Xi.

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Tufts College Dental School, D.M.D., 1912. Clark University, 1915-1920, A.B., 1919, A.M., 1920. Ohio State University, 1923-1925, Ph.D., 1925.

Syracuse University, 1920-1923, Instructor, 1920-1922; Assistant Professor, 1922-1923. Ohio State University, 1923-1925, Instructor. University of New Hampshire, 1925—, Assistant Professor, 1925-1927; Associate Professor of Psychology, 1927—.

Associate, American Psychological Association.

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University of New Hampshire, 1919-1920. Clark University, summer 1921. Syracuse University, 1921-1923, A.B., 1922, A.M., State University, 1923-1925, 1923. Ohio Ph.D., 1925.

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University of California, 1925-1929, Teaching Fellow in Psychology. Harvard University, 1929—, Instructor of Psychology.

Associate, American Psychological Asso-

ciation. Sigma Xi.

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ELLIOTT, Richard Maurice, University of Minnesota, Department of Psychology, Minneapolis, Minnesota, U. S. A. Born Lowell, Mass., Nov. 3, 1887. Dartmouth College, A.B., 1910. Harvard

University, 1910-1913, A.M., 1911, Ph.D., 1913.

University of Berlin, 1913-1914, Sheldon Travelling Fellow. Harvard University. 1914-1915, Instructor of Psychology. Yale University, 1915-1918, Instructor of Psychology. University of Minnesota, 1919-, Associate Professor and Chairman, 1919-1923; Professor and Chairman of the Department of Psychology, 1923-. Century Psychology Series, Editor.

Member, American Psychological Association (Council, 1931-1933). Fellow, American Association for the Advancement of

Science.

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Western Tennessee State Teachers College, 1914-1915, Instructor of Psychology and Education. Ohio University, Exten-sion Department, 1916-1917, Active Professor of Psychology and Education. University of Tennessee, 1919-1923, Professor of Philosophy and Psychology. Princeton University, 1923-1924, Temporary Instructor of Psychology. Syracuse University, 1924-1927, Assistant Professor, 1924-1926; Associate Professor of Psychology, 1926-1927. Colorado College, 1927-. Associate Professor, 1927-1928; Professor of Psychology, 1928-

Member, American Psychological Association. American Association for the Advancement of Science. American Genetic Association.

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ELLIS. Willis Davis, University Frankfurt, Psychologiches Institut, Frankfurt am Main, Germany.

Born El Paso, Tex., Oct. 21, 1901. University of California, 1920-1924, 1927-1928, 1929-1930, A.B., 1924, A.M., 1927, Ph.D., 1930. University of Berlin, 1928-

University of California, 1926-1928, 1929-1930, Teaching Fellow in Philosophy. German-American Student Exchange, 1930-1931, Akademischer Austauschstudent. Alexander von Humboldt Stiftung, 1931-1932, Stipendiat.

Associate, American Psychological Association. Member, Die deutschen Gesellschaft

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Born near Ogdensburg, N. Y., Jan. 20, 1873.

Cornell University, 1892-1896, Ph.B., 1896. University of Chicago, 1896-1897, 1898-1899, Ph.D., 1899. University of Berlin, 1897-1898. Oxford University, 1914. University of London, 1915.

University of Missouri, 1900-1930, Professor of Sociology. Yale Divinity School, 1922, Lecturer. Vanderbilt University, 1929, Cole Lecturer. Duke University, 1930—,

Professor of Sociology.

Fellow, American Association for the Advancement of Science. American Sociological Society (President, 1924). British Sociological Society, London. American Economic Association. National Council for Social Studies (Director). Member, International Institute of Sociology, Paris. Honorary Member, Deutsche Gesellschaft für Sociologie. Honorary Member, Société de Sociologie de Genève. Honorary LL.D., Bethany College, 1922.

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ENGLISH, Horace Bidwell, Ohio State University, Department Columbus, Ohio, U. S. A. Psychology, of

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University of Nebraska, 1909-1911. Pembroke College, Oxford University, 1911-1914, Certificate in Cultural Anthropology, Yale University, 1914-1913, A.B., 1914. 1916, Ph.D., 1916.

Wellesley College, 1916-1917, 1919-1921, Instructor, 1916-1917; Instructor and Assistant Professor, 1919-1921. U. S. Army, 1917-1919, 1st Lieutenant and Captain. Antioch College, 1921-1925, 1927-1930, Professor. Wesleyan University, 1925-1927, Associate Ohio State University, 1930-, Professor. Professor.

Member, American Psychological Associ-Fellow, American Association for the Advancement of Science. Midwestern Psychological Association (Secretary-Treasurer, 1929-1932). Ohio Academy of Science (Vice-President and Chairman, Section of Psychology, 1931-1932). National Society for the Study of Education. British Psychological Society. Sigma Xi.

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ERICKSON, Carl Immanuel, State College of Washington, School of Educa-ERICKSON, tion, Pullman, Washington, U. S. A. Born Alta, Iowa, Dec. 13, 1887.

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sistant Professor, 1921-1926; Associate Professor of Psychology, 1926—.

Associate, American Psychological Association. Member, American Association for the Advancement of Science.

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ERNST, Lucy Hoesch. See Germany.

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Ohio State University, 1913-1917, 1918-1923, A.B., 1917, A.M., 1920, Ph.D., 1923. University of Vienna and Phonetisches Institut, Hamburg, 1924.

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Member, American Psychological Association. Fellow, American Association for the Advancement of Science. Linguistic Society of America. Sigma Xi.

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Associate, American Psychological Association. American Anthropological Association.

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Member, American Psychological Association. Fellow, American Association for the Advancement of Science. National Institute of Psychology.

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College of William and Mary, A.B., 1907. Columbia University, 1907-1917, A.M., 1911, Ph.D., 1917.

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Member, American Psychological Association.

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Mount Holyoke College, 1899-1904, A.B., 1903, A.M., 1905. Bryn Mawr College, 1904-1906. University of Chicago, 1906-1907, Ph.D., 1907.

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Mount Holyoke College, A.B., 1906. Uni-

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Associate, American Psychological Associ-Member, American Association for the Advancement of Science. Southern Society for Philosophy and Psychology. sociation of Consulting Psychologists. Sigma

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Quincy College, 1922-1924, 1928-, Instructor in Philosophy, 1922-1924; Professor of Psychology, 1928—

Associate, American Psychological Association. American Association for the Advancement of Science. American Catholic Philosophical Association.

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American Physiological Society. American Medical Association. American Acade-

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A case of congenital word-blindness. Psychol. Clin., 1928, 17, 73-84.

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Michael Reese Hospital, Chicago, 1924-1926, Research Chemist. Institute for Juvenile Research, Chicago, 1926-1929, Psycholo-University of Chicago, 1930—, Assistant in Psychology.

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Born Baltimore, Md., July 15, 1898. Western Maryland College, 1917-1921, A.B., 1921. The Johns Hopkins University, 1921-1924, A.M., 1923, Ph.D., 1924.

Birmingham Southern College, 1924-1925, Associate Professor of Education. Detroit Teachers College, 1925-1929, Senior Instructor, 1925-1927; Assistant Professor of Psychology, 1927-1929. The Johns Hopkins University, 1929-, Associate in Education.

Associate, American Psychological Association. Member, American Association for the Advancement of Science. American Educational Research Association. American Association of University Professors. Na-Vocational Guidance Association. National Education Association. National Society of College Teachers of Education.

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FRANKLIN, Samuel Petty, University of Pittsburgh, Department of Religious Education, Pittsburgh, Pennsylvania, U. S. A.

Born Glensboro, Ky., June 23, 1895.
Union College, A.B., 1919. Northwestern
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Union College, 1921-1923, Professor of Psychology. Baldwin-Wallace College, 1925-1931, Professor of Religious Education. University of Pittsburgh, 1931-, Professor and Head of Department of Religious Education.

Associate, American Psychological Asso-

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FRANZ, Shepherd Ivory, University of California at Los Angeles, Department of Psychology, Los Angeles, California, U. S. A. Born Jersey City, N. J., May 27, 1874.

Columbia University, 1890-1897, A.B., 1894, Ph.D., 1899. University of Leipzig, 1896.

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Member, American Psychological Association. Fellow, American Association for the Advancement of Science. Fellow, American Medical Association. American Physiological Society. Western Psychological Association. Honorary Member, American Psychiatric Association. Honorary Member, American Psychopathological Society. Honorary Member, St. Louis Medical Society. Butler Medal, Columbia University, 1924. University of California at Los Angeles, Faculty Research Lecturer, 1926. Honorary M.D., George Washington University, 1915. LL.D., Waynesburg College, 1915.

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Harvard University, 1913-1917, A.B., 1917. Columbia University, 1917-1920, Ph.D., 1920. Des Moines Public Schools, Iowa, 1920-1922, Director of Research. University of California, 1922-1926, Assistant Professor of Education and Psychology. American Child Health Association, 1926-, Research Director, School Health Study.

Member, American Psychological Associa-

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Washington College 1907, Acting Profes-Yale University, 1906-1909, Assistant in Psychology, 1906-1908; Traveling Fellow, University of Chicago, 1909-, 1908-1909. Instructor, 1909-1913; Assistant Professor, 1913-1917; Associate Professor, 1917-1920; Professor, 1920- Journal of Educational Research, 1922-1923, Editorial Board. Review of Educational Research, Chairman of Editorial Board. Childhood Education, Contributing Editor. Elementary School Journal, 1917-1931, Editorial Board. Journal of Educational Psychology, Editorial Board. Religious Education, 1929-1931, Chairman of Editorial Committee.

Member, American Psychological Association. American Association for the Advancement of Science (Secretary, Section I, 1919-1928; Vice-President and Chairman, Section Q, 1929). American Educational Research Association (Secretary, 1922-1923; Representative on National Research Council, 1928-1931). National Society of College Teachers of Education. National Society for the Study of Education. Sigma Xi.

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fessor of Education.

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Randolph-Macon Woman's College, 1918—, Adjunct Professor, 1918-1923; Associate Pro-

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Member, American Psychological Association. Virginia Academy of Science. Southern Society for Philosophy and Psychology. Sigma Xi.

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Monographs, 1929, Associate Editor. Member, American Psychological Associa-

tion. Fellow, American Association for the Advancement of Science. American Sociological Society.

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State Normal School, Trenton, New Jersey, 1926-1927, Instructor of Psychology. State Hospital, Warren, Pennsylvania, 1927-1928, Psychologist. Delaware State Hospital, 1929-, Psychologist.

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Lenoir-Rhyne College, 1917-1919, 1920-1921. George Peabody College for Teachers, 1921-1922, 1926-1927, Summers 1922, 1924, 1925, S.B., 1922, Ph.D., 1927. University of North Carolina, 1925-1926, S.M., 1926. University of North Carolina, 1925-1926,

Teaching Fellow. George Peabody College for Teachers, 1927-1928, Instructor of Educational Psychology. North Carolina State College of Agriculture and Engineering, 1928-, Associate Professor of Psychology. Associate, American Psychological Associ-

ation.

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GARRISON, Sidney Clarence, George Peabody College for Teachers, Department of Psychology, Nashville, Tennessee, U.S.A. Born Lincolnton, N. Car., Oc. 17, 1887.

Wake Forest College, 1907-1913, A.B., 1911, George Peabody College for S.B., 1913. Teachers, 1914-1917, A.M., 1916, Ph.D., 1919.

George Peabody College for Teachers, 1919—, Professor of Educational Psychology and Director of Instruction in the Senior College and Graduate School.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. Educational Research Association.

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University of Denver, 1905-1910, A.B., 1909, A.M., 1910. Columbia University, 1912-1913, 1916-1917, Ph.D., 1917.

New York Post-Graduate School and Hospital, 1912-1913, Psychologist. State Normal School, Farmville, Virginia, 1913-1915, Assistant Professor. New York Parental sistant Professor. New York Parental School, 1915-1916, Assistant Principal. Rich-mond, Virginia, Public Schools, 1916-1917, Principal. West Texas Teachers College, 1917-1919, Professor of Education. University of Texas, 1919-1922, Adjunct Professor of Psychology. University of Denver, 1922—, Professor of Education, 1922-1929; Professor of Experimental Psychology, 1929-

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. American thropological Association. Eugenical Research Society. Assistant, Rockefeller Hookworm Investigation. Representative, versity Race Commission. National Education Association. American Association of University Professors. Colorado-Wyoming Academy of Science. National Society of College Teachers of Education. Sigma Xi.

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Born Chilhowee, Miss., Sept. 22, 1903. University of Kansas, 1921-1927, A.B., 1925, A.M., 1927. Columbia University, 1929 (summer). University of Minnesota, 1927-1930, Ph.D., 1930. University of Kansas, 1924-1927, Student

Assistant in Psychology, 1924-1925; Assistant Instructor of Psychology, 1925-1927. University of Minnesota, 1927-1930, Teaching Assistant in Psychology, 1927-1928; Research Assistant in Child Welfare, summer 1928; National Scholar in Child Development, 1928-1930. Yale Institute of Human Relations, 1930-, Research Instructor in Psychology, 1930-1931; National Research Council Fellow in Psychology, 1931-

Associate, American Psychological Association. Midwestern Psychological Associa-American Association of University

Professors. Sigma Xi.

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GASKILL, Harold Vincent, lowa State College, Department of Psychology, Ames, Iowa, U. S. A.

Born Fayette Co., Ohio, Feb. 3, 1905. Ohio State University, 1922-1931, A.B.,

1926, A.M., 1927, Ph.D., 1931.

Ohio State University, 1925-1931, Assistant in Psychology, 1925-1926; Instructor of Psychology, 1926-1931. Iowa State College, 1931-, Assistant Professor of Psychology.

Associate, American Psychological Associ-American Association for the Advancement of Science. American Statistical Association. Midwestern Experimental Psychological Association. Ohio Academy of Science. Iowa Academy of Science. Sigma Xi.

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Columbia University, 1917—, Instructor, 1917-1920; Assistant Professor, 1920-1921; Associate Professor, 1922-1924; Professor of Educational Psychology, 1924-. Journal of Educational Psychology, Associate Editor.

Member, American Psychological Association (Council). Fellow, American Association for the Advancement of Science (Vice-President and Chairman, Section Q).

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Columbia University, Barnard College, 1913-1917, A.B., 1917. Columbia University, 1917-1919, Ph.D., 1919.

Columbia University, Barnard College, 1917-, Assistant in Extension, 1917-1918; Assistant, 1919-1921; Lecturer, 1921-1923; Instructor, 1923-1928; Assistant Professor of Psychology, 1928-

Member, American Psychological Associa-

tion. Sigma Xi.

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GATEWOOD, Esther L. See Uhrbrock, Esther Gatewood.

GAULT, Robert Harvey, Northwestern University, Evanston, Illinois, U. S. A.

Born Ellsworth, Ohio, Nov. 3, 1874. College of Wooster, 1896-1898. Cornell University, A.B., 1902. Clark University, University of Pennsylvania, 1902-1903. 1903-1905, Ph.D., 1905.

Washington College, 1905-1909, Professor of Psychology and Education. Northwestern University, 1909—, Instructor, 1909-1911; Assistant Professor, 1911-1912; Associate Professor, 1912-1915; Professor of Psychologv, 1916-. National Research Council, 1924-1927, Director of Research in Interpreting and Improving Speech by Means of Tactual Cues from Spoken Language. Vibro-Tactile Research Laboratory, 1926-1928, Director. Journal of the American Institute of Criminal Law and Criminology, 1910-, Managing Editor. Criminal Science, Monograph Series, 1913-, Editor.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. Association of Clinical Psychologists. American Institute of Criminal Law and Criminology (Secretary, 1914-1924). National Eugenics Society. American Acoustical Society. Xi.

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State University of Iowa, 1919-1920, Instructor of Psychology. San Francisco State Teachers College, 1920-1922, Teacher of Psychology. Mills College, 1922-1927, Associate Professor of Psychology and Associate Dean in Charge of Personnel. Ohio State University, 1927-, Dean of Women and Professor of Psychology. Journal of Higher Education, Associate Editor.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. Sigma Xi.

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Washburn College, 1915-1919, A.B., 1919. Harvard Graduate School of Education and Radcliffe College 1920-1921. University of Edinburgh 1922-1923. University of London, 1923-1926, Ph.D., 1926.

Boston Psychopathic Hospital, 1920-1922, Interne in Psychology and Assistant Psychologist. Industrial Fatigue Research Board (under British Government), 1922-1924, Investigator. National Institute of Industrial Psychology, 1924-1926, Investigator. University of California at Los Angeles, 1927, Lecturer in Psychology. Los Angeles City Schools, 1927-1929, Assistant Supervisor, Department of Psychology and Educational Research. University of California, 1927-1929, Instructor in Psychology, Extension Division. Seattle Public Schools, 1929—, Director of Child Study Department. University of Washington, Extension Division, 1930—, Extension Associate.

Member, American Psychological Association. British Psychological Society. Western Psychological Association.

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GEISSLER, Ludwig Reinhold, Randolph-Macon Woman's College, Department of Psychology, Lynchburg, Virginia, U. S. A. Born Leipzig, Germany, Sept. 22, 1879.

Born Leipzig, Germany, Sept. 22, 1879. University of Texas, Litt.B., 1905. Cornell University, 1905-1909, Ph.D., 1909.

Cornell University, 1909-1911, Instructor of Psychology. National Electric Lamp Association, Cleveland, Ohio, 1911-1912, Research Psychologist. Georgia State University, 1912-1916, Associate Professor. Clark University, 1916-1920, Assistant Professor. Wellesley College, 1917-1919, Non-resident Lecturer. Randolph-Macon Woman's College, 1920—, Professor of Psychology and Head of the Psychological Laboratory. State Mental Examiner of Virginia, 1923—. State Colony for Epileptic and Feeble-minded. 1923-1929, Psychological Examiner. Journal of Applied Psychology, 1916-1920. Editor.

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Psychology (President, 1929).

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University of Virginia, 1928—, Associate Professor of Psychology.

Associate, American Psychological Association. American Association for the Advancement of Science. Optical Society of America.

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GELLERMANN, Louis Wanger, Yale University, Institute of Human Relations, New Haven, Connecticut, U. S. A.

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Yale University, 1930-1932, National Research Council Fellow in Psychology.

Associate, American Psychological Association. Member, American Association for the Advancement of Science.

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Ohio University, 1921-1925, A.B., 1925. University of Wisconsin, 1925-1927, A.M., 1927. University of Pennsylvania, 1928-1929, Ph.D., 1929.

Yale University, 1929-1930, Fellow, National Research Council. University of California at Los Angeles, 1930-1931, Instructor of Psychology.

Associate, American Psychological Association. Sigma Xi.

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Born Alma, Wis., June 21, 1880.
University of Wisconsin, Ph.B., 1903.
Clark University, 1904-1906, Ph.D., 1906.
University of Wisconsin Medical School, 1910-1911. Yale University School of Medicine, 1911-1915, M.D., 1915.

Yale University, 1911-, Assistant Professor of Education, 1911-1915; Director, Yale Psycho-Clinic, 1911-1930; Director, Clinic of Child Development, 1930-; Professor of Child Hygiene, 1915—; Clinical Professor of Child Hygiene, 1919—; Member, Institute of Psychology, 1926-.. Connecticut State Board of Health, 1917-1919, School Education, Psychologist. Childhoodoperating editor. Journal of Delinquency, Cooperating Editor. Pedagogical Seminary and Journal of Genetic Psychology, 1925-, Associate Editor. Genetic Psychology Monographs, 1925-, Associate Editor.

Member, American Psychological Association (Director, 1929-1932). Fellow, American Association for the Advancement of Member, American Medical Asso-Science. Director, National Committee for Mental Hygiene. American Child Health Association (Vice-President, 1925). ciation Internationale pour la Protection de L'Enfance (Vice-President, 1925.) necticut Society for Mental Hygiene (Executive Committee). Connecticut Child Wel-Association (Executive Committee). American Orthopsychiatric Association. Committee on Growth and Development, Physically and Mentally Handicapped Children, Conference, 1930. Honorary Whitehouse Sc.D., Clark University, 1930.

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Smith College, 1928—, Instructor, 1928-1929; Assistant Professor of Psychology, 1929---

Associate, American Psychological Association.

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Union College, 1873-1877, 1887-1889, 1895-1897, A.B., 1877, A.M., 1889, Ph.D., 1897.

Bryn Mawr College, 1888-1894, Lecturer, 1888-1889; Associate, 1889-1891; Associate Professor, 1891-1892; Professor of Political Science, 1892-1894. Columbia University, 1892-1931, Lecturer, 1892-1894; Professor of Sociology, 1894-1906; Professor of Sociology and the History of Civilization, 1906-1928; Professor Emeritus in Residence, 1928-1931. Annals of the American Academy of Political and Social Science, 1890-1894, Editor. Journal of Abnormal and Social Psychology, 1925-1931, Associate Editor. Journal of Social Psychology, 1929-1931, Associate Edi-

Member, American Psychological Associ-Fellow, American Association for the Advancement of Science. American Academy of Political and Social Science (Vice-President, 1890-1894). American Eco-(Vice-President, 1896nomic Association Statistical Association. 1897). American National Institute of Arts and Letters. Academy of Natural Sciences. American Sociological Society (President, 1910-1911). Institute International de Sociologie (President, 1913). Honorary Ph.D., Union College, 1897. LL.D., Oberlin College, 1900; University of Iowa, 1922; University of North Carolina, 1924; Columbia University, 1929. Litt.D., Union College, 1926.

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Member, American Psychological Association. American Association for the Advancement of Science. American Educa-

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Member, American Psychological Association. American Philosophical Association. With Smith, S. General psychology in terms of behavior. New York: Appleton, 1921. Pp. xii+270.

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Member, American Psychological Association. American Psychiatric Association. American Medical Association. Academy of Medicine. German Medical Association. Zur Differential-diagnose der Poliomyelitis anterior acuta. Berlin: Karger, 1908. Pp.

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Member, American Psychological Association. Fellow, American Association for the Advancement of Science (Vice-President and Chairman of Section Q, 1926). American Association of Clinical Psycholo-National Committee for Mental Hygiene. National Society for the Study of Education (Member, Board of Directors, 1931—). National Society of College Teachers of Education. American Educational Research Association (President, 1920-1921). Midwestern Psychological Association. Psychological Corporation. North Central Association of Colleges and Secondary Schools (Member, Executive Committee, 1928—). National Survey on the Education of Teachers (Member, Board of Consultants). Sigma Xi (President, Minnesota Chapter, 1917-1918).

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Member, American Psychological Association. Fellow, American Association for the Advancement of Science. American Psychopathological Association. American Psychiatric Association. American Medical Association. American Psychoanalytical Association.

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Associate, American Psychological Association. American Statistical Association.

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Research Associate, 1926-1927; Associate Professor of Psychology, 1927-

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Knox College, 1909-1912. University of Michigan, 1914-1915, A.B., 1915. sity of Illinois, 1917 (summer). Univer-Scarritt Bible School, Kansas City, 1920-1921. University of Michigan, 1926-1929, 1930 (summer), A.M., 1927, Ph.D., 1929.

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State College of Washington, 1918-1922, A.B., 1922. Clark University, 1925-1929, A.M., 1926, Ph.D., 1929.

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Associate, American Psychological Association. American Association for the Advancement of Science. American Institute of Criminal Law and Criminology.

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Member, American Psychological Association. Fellow, American Association for the Advancement of Science. Ohio Academy of Science. Personnel Research Federation. Society of College Teachers of Education.

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St. Olaf College, 1920-1924, A.B., 1924. University of Iowa, 1926-1929, A.M., 1927, Ph.D., 1929.

New Effington, South Dakota, Schools, 1924-1926, Superintendent. South Dakota, Public University of Iowa, 1928-1929, Graduate Assistant in Psychology; Graduate Assistant in Advanced Laboratory, summer 1928. tana College, 1929—, Associate Professor of Education and Dean of Men, 1929-1930; Professor and Head of the Department of Psychology, and Acting Head of the Department of Sociology, 1930-1931; Professor and Head of the Department of Psychology, 1931-

Associate, American Psychological Association. Iowa Academy of Science. Sigma Xi. Apparatus and procedure used in determining the nature of the beating intertones.

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Member, American Psychological Associa-American Association for the Ad-

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Member, American Psychological Associa-American Statistical Association.

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Earlham College, Ph.B., 1893. Harvard University, 1893-1894, A.B., 1894. University of Pennsylvania, 1904-1906, A.M., 1905,

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Juniata College, 1895-1897, Professor of English and Modern Languages. Porto Rico, 1900-1902, Assistant Commissioner and Acting Commissioner of Education. Temple University, 1904-1906, Professor of Psychology. College of the City of New York, 1908—, Instructor, Assistant Professor, and Associate Professor of Education, 1908-1928; Director of the Educational Clinic, 1914—; Professor of Educational Psychology, 1928—.

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Royal Norwegian University, Oslo, Jubilee-Foundation and Nansen-Foundation, 1912-1929, Research Fellow, 1912-1927 (with interruptions); Travelling Fellow, 1917; Assistant Professor, 1918, 1929; Travelling Fellow, 1919. American Scandinavian Foun-dation, 1920, Fellow. Blindern Dormitories, Royal Norwegian University, 1924-1926, Superintendent. Royal Norwegian College of Agriculture, 1926, Lecturer on Education in the Senior Class. Foundation of the Norwegian War Risk Insurance Company, 1926-1927, Research Fellow. Laura Spelman Rockefeller Memorial, 1927-1929, Wayne County Training School, Northville, Michigan, 1929—, Scientific Di-University of Michigan, 1929-, Lecturer. [Contemporary Review], 1924-1927, Associate Editor.

Member, American Psychological Association (Member of the Council of the Clinical Section). Deutsche Gesellschaft für experimentelle Psychologie. American Association for the study of the Feeble-Minded. Midwestern Psychological Association. Michigan Academy of Sciences,

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Born Sampson Co., N. Car., Jan. 6, 1886. University of North Carolina, A.B., 1910, 1915. College A.M., George Peabody for Teachers, 1915-1916, 1922-1923, Ph.D., 1923.

North Carolina College for Women, 1916—. Associate Professor of Education, 1916-1923; Professor of Psychology, 1923-

Associate, American Psychological Association. American Association for the Advancement of Science.

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HIGHTOWER, Pleasant Roscoe, Butler University, Department of Educational Psychology, Indianapolis, Indiana, U. S. A. Born Ind., Nov. 8, 1886.

Oakland City College, 1909-1912. Indiana Central University, 1913-1914, A.B., 1914. Indiana University, 1915-1917, A.M., 1917. University of Iowa, 1927-1929, Ph.D., 1929.

Butler University, 1922—, Assistant Professor, 1922-1929; Associate Professor of Education, 1929-. University of Iowa, 1929, Research Assistant in the Institute of Character Research.

Associate, American Psychological Associ-American Association for the Advancement of Science. Iowa Academy of Science. Indiana State Teachers Association. Association of University Professors.

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HILDRETH, Gertrude Howell, Columbia University, The Lincoln School of Teachers College, New York, New York, U. S. A.

Born Terre Haute, Ind., Oct. 11, 1898. Northwestern College, A.B., 1920. University of Illinois, 1921-1922, A.M., 1922. Columbia University, 1923-1925, Ph.D., 1925.

Public Schools, Oklahoma, 1921-1923, Psy-Columbia University, Lincoln chologist. School of Teachers College, 1925-, Psychologist.

Member, American Psychological Associa-American Association for the Advancement of Science. American Educational Research Association.

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Associate, American Psychological Association. American Association for the Advancement of Science. Sigma Xi.

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HILL, David Spence, National Advisory Committee on Education, 744 Jackson Place, Washington, District of Columbia, U. S. A. Born Nashville, Tenn., Dec. 14, 1873.

Randolph-Macon College, A.B., 1897. Harvard University, summer 1897. Washington University, 1901. Clark University 1904-

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Washington University, Smith Academy, 1897-1904. Instructor. Night Schools of St. Louis, 1897-1904, Instructor. George Peabody College for Teachers, 1907-1911, Professor of Psychology and Education. Tulane University, 1911-1913, Professor and Director of Newcomb School of Education and Organizer and Director of F. Walter Callendar Laboratory of Psychology and Education. City of New Orleans, 1913-1916, Director of Educational Research. University of Wisconsin, 1916-1917, Acting Professor of Education. University of Illinois, 1917-1919, Professor of Educational Psychology. State University of New Mexico, 1919-1927, President. University of Alabama, 1927-1929. Research Professor of Education. Universities of Arkansas, Wyoming, Missouri, Minnesota, Delaware, etc., 1928-1930, Lecturer. W. F. Quarrie & Co., Chicago, 1930, Director of Research. National Advisory Committee on Education, Washington, D. C., 1930-1931, Research Associate, 1930; Acting Director of Research, 1930-1931. Carnegie Foundation for the Advancement of Teaching, 1931-1932, Staff Associate, California Survey on Higher Education.

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University of Florida, 1920-1924, A.B.,

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Vassar College, 1913-1917, A.B., 1917. College, 1917-1918, 1920-1924, Radcliffe 1925-1926, A.M., 1918, Ph.D., 1924. University of Zurich, 1925-1926.

Board of Education, Cincinnati, Ohio, 1918-1920, Psychologist in Vocational Bureau. New England Home for Little Wanderers, 1923, Acting Psychologist. Wayne County Clinic for Child Study, 1926—, Di-University of Michigan, 1927-1930, Lecturer in Sociology.

Associate, American Psychological Asso-American Association of Social ciation. Workers. American Academy of Political and Social Science. White House Conference on Child Health and Protection, 1930.

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Vanderbilt University, 1913-1915. Harvard University, 1915-1917, 1920-1924, A.B., 1917, Ph.D., 1924. Columbia University, 1919-1920, A.M., 1920.

National Research Council. 1924-1926. Research Fellow. National Council on Religion in Higher Education, 1926-1927, Research Fellow. Duke University, 1927-1929, Instructor of Psychology and Philosophy. Wayne County Clinic for Child Study, 1929—, Chief Psychologist and Director of Research. University of Michigan, 1931, Lecturer.

Member, American Psychological Association. American Association for the Advancement of Science. American Eugenics Society.

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## HO, Ching-Ju. See China.

HOAGLAND, Hudson, Clark University, Department of Biology, Worcester, Massachusetts, U. S. A.
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Born Rockaway, N. J., Columbia University, 1918-1921, A.B., Columbia University Institute of Technology, 1921-1924, S.M. in Chemical Engineering, 1924. Harvard University, 1924-1927, Ph.D., 1927.

Harvard University, 1927-1931, National Research Council Fellow, 1927-1928; Instructor of Physiology and Tutor in Biology, 1928-1930; Parker Travelling Fellow, 1930-University, 1930-1931, 1931. Cambridge Parker Travelling Fellow; Special Lecturer at Cambridge. Clark University, 1931-, Professor of Physiology and Chairman of the Department of Biology.

Member, American Psychological Association. Honorary Member, Cambridge University Medical Society. History of Science Society.

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HOFFMAN, Georgene, see Seward, Georgene Hoffman.

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Cornell University, 1918-1928, Instructor of Education, 1918-1920; Instructor, 1920-1921; Assistant Professor of Psychology, 1921-1928. University of Oklahoma, 1928—, Professor of Psychology. American Journal of Psychology, 1925-, Associate Editor.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science.

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HOKE, Rex Livingstone, Morehead State Teachers College, Department of Education, Morehead, Kentucky, U. S. A.

Born W. Va., Aug. 5, 1897. Randolph-Macon College, 1918-1920. West Virginia University, 1920-1922, A.B., 1923. University of Chicago, 1923-1926 (summers), A.M., 1926. University of Cincinnati, 1927-1929. Ph.D., 1929.

Morehead State Teachers College, 1929-, Professor of Psychology and Education.

Associate, American Psychological Association. American Association for the Advancement of Science. National Education Association. Midwestern Psychological Association. Kentucky Academy of Science. Southern Society for Philosophy and Psychology. Eastern Kentucky Education Association.

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lumbia University, 1907-1909, Ph.D., 1909. Columbia University, Barnard College, 1909-, Instructor, 1909-1914; Assistant Professor, 1915-1917; Associate Professor, 1918-Professor of Psychology, 1922---. Journal of Applied Psychology, Associate Editor. Journal of General Psychology, 1928-, Associate Editor.

Member, American Psychological Associ-

ation (President, 1927).

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Member, American Psychological Associa-National Education Association.

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ation (Council, 1921-1923; President, 1931). Fellow, American Association for the Advancement of Science (Chairman, Section I, Society of Experimental Psycholo-1932.) gists.

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University of Wisconsin, 1923-1926, Ph.B., 1924, Ph.M., 1926. University of Chicago, 1929-1931, Ph.D., 1931.

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Chicora College, 1931—, Head of Department of Psychology.

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University of Cincinnati, 1915-1917, Instructor in Psychology. U. S. Army Air

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American Medical Association. New York Academy of Medicine. American Neurological Association (President, 1929-1930). American Psychiatric Society. American Psychopathological Society (President, 1917). American Psychoanalytic Society (President, 1919). New York Neurological Society (President). New York Psychiatric

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Cornell University, 1920-1924, A.B., 1924. Clark University, 1926-1929, A.M., 1927, Ph.D., 1929.

Worcester State Hospital, summer 1929, Psychological Interne. Wellesley College, 1929-1930, Instructor of Psychology. University of Rochester, 1930-1931, Instructor of Psychology. Skidmore College, 1931-, Assistant Professor of Psychology.

Associate, American Psychological Association.

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JOHNSON, Buford Jennette, The Johns Hopkins University, Department of Psychology, Baltimore, Maryland, U. S. A. Born Thomson, Ga., Aug. 23, 1880.

Georgia State Women's College, 1893. La-Grange College, 1894-1895, A.B., 1895. Georgia University, Normal School, 1896-1897. The Johns Hopkins University, 1913-1916, A.M., 1915, Ph.D., 1916.

LaGrange College, 1906-1913, Associate Professor, 1906-1910; Professor, 1910-1913. Bureau of Social Hygiene Laboratory, Bedford Hills, New York, 1916-1918, Associate Psychologist. Bureau of Educational Experiments, New York City, 1918-1920, Psychologist. The Johns Hopkins University, 1920—, Associate Professor, 1920-1924; Professor of Psychology, 1924—. Mental Measurements Monographs, 1925—, Joint Editor. Journal of Genetic Psychology, 1927—, Associate Editor. Genetic Psychology Monographs, 1927, Associate Editor. Journal of Child Development, Editor.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. American Eugenics Society. Southern Society for Philosophy and Psychology. American Association of University Professors. Sigma

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Born Rutland, Vt., May 12, 1871.

Smith College, A.B., 1894. Columbia University, 1919-1922, A.M., 1922. Hartford Seminary Foundation, 1922-1923, Ph.D., 1924.

U. S. Hospital for Neuropsychiatric Patients, 1918-1919, Reconstruction Aide. Hartford School of Religious Education, 1922—, Associate Professor of Psychology.

Associate, American Psychological Association. American Orthopsychiatric Association. Progressive Education Association. National Committee for Mental Hygiene. Association of Consulting Psychologists.

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JOHNSON, Harry Miles, Mellon Institute, Pittsburgh, Pennsylvania, U. S. A. Born Nelson, Mo., May 16, 1885.

Missouri Valley College, A.B., 1909. The Johns Hopkins University, 1910-1912, Ph.D., 1912. University of Chicago, Summer 1911.

Nela Research Laboratory, 1912-1913, 1914-1918, Assistant Psychologist, 1912-1913; Associate Psychologist, 1914-1918. U. S. Army, 1918-1920; 1st Lieutenant, 1918; Captain, Sanitary Corps, 1918-1920. Air Service Medical Research Laboratory, 1919-1920, Chief Psychologist. B. F. Goodrich Company, 1920-1921, Consultant in the Engineering Department (Research). University of Minnesota, 1921-1923, Lecturer. Ohio State University, 1923-1925, Assistant Professor of Psychology. Mellon Institute, 1925—, Senior Fellow and Head of Simmons Investigation of Sleep.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. National Institute of Psychology. Society of Experimental Psy-Southern Society for Philosophy chologists. (President, 1931-1932). Psychology Midwestern Psychological Association. Optical Society of America. Pennsylvania Academy of Science. National Research Council (Member, Sub-committee on Field Glasses, 1917-1918; Sub-committee on Highway Signs and Signals, 1925-1926; Division of Anthropology and Psychology, 1927-1930; Board of Appointments, National Research Fellowships in the Biological Sciences, 1931-1933). Sigma Xi.

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- McPherson College, 1924-1926. State University of Iowa, 1926-1931, A.B., 1928, A.M., 1929, Ph.D., 1931.
- State University of Iowa, 1926-1927, 1929—, Research Assistant in Education and Psychology, 1926-1927; Research Assistant in Psychology and Speech Pathology, 1929-1931; Research Associate and Speech Clinician, 1931—.
- Associate, American Psychological Association. Sigma Xi.

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JONES, Edward Safford, University of Buffalo, Department of Psychology, Buffalo, New York, U. S. A.

Born Madura, India, Aug. 18, 1888.

Pomona College, 1906-1908. Oberlin College, A.B., 1910. University of Chicago, 1911-1913, 1915-1916, Ph.D., 1917. Columbia University, Summer 1914.

Northwestern University, 1916-1917, Instructor. Oberlin College, 1919-1923, Assistant Professor. University of Buffalo, 1923—, Assistant Professor, 1923-1925; Professor of

Psychology and Director of Personnel office, 1926—.

Member, American Psychological Associ-

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JONES, Harold Ellis, University of California, Institute of Child Welfare, Berkeley, California, U. S. A.

Born New Brunswick, N. J., Dec. 3, 1894. Massachusetts Agricultural College, 1914-1916. Amherst College, A.B., 1918. Columbia University, 1919-1923, A.M., 1920, Ph.D., 1923.

City Children's Hospital, New York City, 1919-1920, Psychologist. Columbia University, 1920-1927, Instructor in Extension, 1920-1922; Instructor in Columbia College, 19221926; Assistant Professor of Psychology, 1926-1927. Riverdale School, 1922-1927, Psychologist. Municipal Civil Service Commission, New York City, 1925-1926, Expert Examiner. University of California, 1927—, Director of Research, Institute of Child Welfare, 1927—; Associate Professor, 1928-1931; Professor of Psychology, 1931—. Journal of Genetic Psychology, 1929—, Associate Editor. Genetic Psychology Monographs, 1929—, Associate Editor. University of California Publications in Psychology, 1930—, Associate Editor.

Member, American Psychological Association. Educational Research Association.

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Graceland College, 1918-1920, A.A., 1920. State University of Iowa, 1920-1921, 1923-1924, 1928-1929, A.B., 1921, A.M., 1924, Ph.D., 1929.

Graceland College, 1921-1923, 1924-1928, Dean of Men and Professor of Philosophy, 1921-1923; Dean of the Junior College and Director of Students Personnel and Professor of Psychology, 1924-1928. State University of Iowa, 1929—, Assistant Dean of Men and Assistant Professor of Psychology.

Associate, American Psychological Association.

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JONES, Mary Cover, University of California, Institute of Child Welfare, Berkeley, California, U. S. A.

Born Johnstown, Pa., 1896.

Vassar College, A.B., 1919. Columbia University, 1919-1926, A.M., 1920, Ph.D., 1926.

New York City Childrens' Hospital, 1920, Assistant Psychologist. Woman's Medical College, Philadelphia, Pennsylvania, 1921-1922, Lecturer. Commonwealth Fund Pre-School Survey, 1921-1923, Psychologist. Columbia University, 1923-1927, Research Associate in the Institute of Child Welfare, 1923-1925; National Research Fellow in Child Development, 1925-1927. State Department of Education, California, 1927, Lecturer in Parent Education. University of California, 1928-, Research Associate in the Institute of Child Welfare.

Member, American Psychological Association.

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Born Portsmouth, Va., Oct. 13, 1897.

University of Virginia, 1914-1916, 1918-1920, A.B., A.M., 1920. Columbia University, Teachers College, 1923-1926, A.M., 1924, Ph.D., 1926.

Columbia University, Teachers College, 1925-1929, Associate in Education, 1925-1926; Special part-time Lecturer, 1927-1929. Clark University, 1926—, Associate Professor of Educational Psychology.

Member, American Psychological Association. Association of College Teachers of Education. National Education Association. National Society for the Study of Education. National Research Council Committee on Tests for Deaf Children, 1929.

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Randolph-Macon Woman's College, A.B., 1907. Trinity College, 1908-1909, A.M., 1909. University of Chicago, 1912-1913. Columbia University, 1917-1919, Ph.D., 1919.

University of Arkansas, 1914-1917, 1919-1923, Assistant Professor, 1914-1917; Professor, 1919-1923. University of North Carolina, 1923—, Professor of Educational Psychology.

Member, American Psychological Association. American Association for the Advancement of Science. Educational Research Association.

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Dartmouth College, 1921-1923, Instructor, 1921-1922; Assistant Professor of Psychology, University of South Dakota, 1922-1923. 1923-, Professor of Philosophy and Psychology.

Member, American Psychological Associa-

tion.

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Wesleyan University, 1896-1898, Instructor of Philosophy. New York University, 1898-1901, Professor of Experimental Psy-University of Cincinnati, 1901chology. 1902, Professor of Psychology and Pedagogy. Yale University, 1902-1909, Instructor of Psychology, Assistant Professor, Professor and Director of Psychological Laboratory. University of Chicago, 1909—, Professor and Head of the Department of Education and Director of the School of Education; Chairman of Department of Psychology, 1920-1925. Psychological Review, Monograph Supplement, 1905-1909, Editor. Lessons in Community and National Life for the U. S. Food 1917-1918. Editor. Ele-Administration, mentary School Journal and School Review, 1909-1930, Editor. Journal of Social Psychology, 1929-, Associate Editor.

Member, American Psychological Association (Council, 1906-1909; President, 1909). Fellow, American Association for the Advancement of Science (Vice-President, Section Q, 1920). Society of College Teachers of Education (President, 1911,1915). North Central Association of Colleges and Secondary Schools (President, 1923). American Council on Education (Chairman, 1929-Social Science Research Council 1931). (Member at Large, 1930-). LL.D., Miami University, 1909; Wesleyan University, 1913; University of Iowa, 1923; Colorado Honorary A.M., Yale Uni-College, 1923. versity, 1907.

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University of Kansas, 1885-1889, 1889. Cornell University, 1891-1892, S.M., 1892. University of Leipzig, 1893-1894, 1897-1898. University of Paris, 1904-1905.

University of Kansas, 1890-1894, Assistant Professor of Entomology, 1890-1893; Associate Professor, 1893-1894. Stanford University, 1894-1920, Assistant Professor of Entomology, 1894-1895; Associate Professor, 1895-1896; Professor and Lecturer in Organic Evolution, 1896-1920. National Research Council, 1920-, Permanent Secretary.

American Philosophical Society. Washington Academy of Sciences. Kansas Academy of Science. California Academy of Science. National Academy of Sciences. Honorary LL.D., University of California, 1919; Brown University, 1920. Honorary Sc.D., Oberlin College, 1922.

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Indiana University, 1929—, Assistant Pro-fessor of Psychology, 1929-1930; Associate Professor of Psychology, 1930-

Associate, American Psychological Association. Member, American Association for the Advancement of Science. Midwestern Psychological Association. Fellow, Social Science Research Council.

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Purdue University, 1919-1923, S.B., 1926. Colorado State Teachers College, 1927-1928, A.M., 1928. Stanford University, 1928-1930, Ph.D., 1930.

Taiban, New Mexico, High School, 1926-1927, Principal. New Mexico Normal Uni-(summer), versity, Instructor of Colorado State Teachers Col-Chemistry. lege, 1927-1928, Research Fellow in the Department of Educational Research. Stanford University, 1928-1930, Research Assistant in Psychology. Purdue University, 1930 (sum-

mer), Assistant Professor of Education and Psychology. University of Hawaii, 1930—, Assistant Professor of Education and Psychology.

Associate, American Psychological Association. Indiana Academy of Science.

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Coe College, 1904-1905, Professor. University of Iowa, 1900-1904, 1907—, Instructor, 1900-1904; Associate Professor, 1907—.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. American Philosophical Association.

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Indiana University, 1904-1907, A.B., 1907. Western Reserve Medical School, 1907-1910, M.D., 1910.

Cleveland State Hospital, 1910-1911, Assistant Physician. Indianapolis State Hospital, 1911-1913, Assistant Physician. Phipps Psychiatric Clinic, Johns Hopkins Hospital, 1913-1914, Assistant Resident. Government Hospital for the Insane, Washington, D. C., 1914-1920, Clinical Psychiatrist. Private Practice in Psychopathology in New York City, 1920—.

American Medical Association. American Psychiatric Association. American Psychopathological Association. American Psychopathological Association. New York Academy of Medicine. New York Neurological Association. New York Society for Clinical Psychiatry. American Medical Authors Association. Academy of Political Science. National Arts Club. Social Science Honor Society.

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Center, 1929—, Psychologist.
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Western Reserve University, 1904-1905. Central College, Ph.B., 1909. Yale University, 1910-1911, A.M., 1911. University of Chicago, 1913, 1915, 1916, 1919-1920, Ph.D., 1920.

Grand Island College, 1911-1915, Professor of Philosophy and Education. Ottawa University, 1915-1918, Professor of Education and Philosophy. University of Chicago, 1920—, Assistant Professor, 1920-1923—; Dean of the Colleges of Arts, Literature and Science, 1924-1927.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science.

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Greenville College, 1916-1918, Professor of Psychology. University of Michigan, 1918-1919, Instructor of Education. Peniel College, 1919-1920, Professor of Psychology. University of Illinois, 1924-1925, Instructor of Psychology. Goucher College, 1925-1927, Assistant Professor of Psychology. Boston University, 1927—, Associate Professor, 1927-1929; Professor of Psychology. 1929—; Head of the Department of Philosophy, Psychology, and Education, 1927—.

Associate, American Psychological Association.

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Iowa State College, 1883-1889, S.B., 1887, Ph.M., 1889. Clark University, 1889-1891. Iowa State College, 1888-1889, Instructor. State Normal School, Winona, Minnesota, 1892-1897, Teacher of Psychology and Pedagogy. State Normal School, Fitchburg, Massachusetts, 1898-1928, Head of the Department of Psychology and Child Study. Smith College, 1905, Lecturer on Education. Retired, 1928.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. Child Study Association (President, 1904).

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Iowa Child Welfare Research Station,

University of Iowa, 1926-1927, National Research Council Fellow in Child Development. National Kindergarten and Elementary College, 1927-, Director of Psychological and Educational Research.

Associate, American Psychological Associ-Member, American Association for ation. the Advancement of Science.

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KITSON, Harry Dexter, Columbia University, Teachers College, Department of Education, New York, New York, U. S. A. Born Mishawaka, Ind., Aug. 11, 1886.

Hiram College, A.B., 1909. University of Minnesota, 1910-1913, A.M., 1913. University of Chicago, 1913-1915, Ph.D., 1915.

University of Chicago, 1915-1919, Instructor of Psychology. Indiana University, 1919-1925, Professor of Psychology. Co-University, Teachers College. 1925-, Professor of Education.

Member, American Psychological Asso ciation.

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Born Charles Mix Co., S. Dak., July 11, 1883.

Augustana College, Normal Diploma. University of South Dakota, A.B., 1911. University of Chicago, Summers 1911-1915; 1915-1916, A.M., 1916, Ph.D., 1917.

Augustana College, 1911-1915, Professor of Psychology and Education, In Charge of Normal Training Department. State Normal School, Winnona, Minnesota, 1916-1917, Instructor of Psychology. State Normal School, Valley City, North Dakota, 1917-1921, Assistant in Department of Psychology, 1917-1918; Head of Department of Education, 1919-1921. U. S. Army: Hazelhurst Field, Mineola, Long Island, New York, and Carlstrom Field, Arcadia, Florida, 1918-1919, First Lieutenant, Sanitary Corps; Psychologist, Medical Research. State Teachers College, Valley City, North Dakota, 1921-1929, Head of Department of Education and Psychology, 1921-1924; Dean of the Faculty and Head of Department of Education and Psychology, 1924-1929. State Teachers College. Dickinson, North Dakota, 1929-, President.

Member, American Psychological Associ-Fellow, American Association for the Advancement of Science. National Education Association. American Association of Teachers Colleges (Member, National Committee on Standards and Surveys.) Kiwanis International (Past Lieutenant Governor, Minnesota-Dakota District).

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KLEIN. David Ballin, University of Texas, Department of Psychology, Austin, Texas, U. S. A.

Born New York, N. Y., Apr. 15, 1897.

College of the City of New York, 1914-1918, A.B., 1918. Army Medical School, Columbia University, 1920-1923, 1918-1919. A.M., 1921, Ph.D., 1923. The University of Vienna, 1930-1931.

Columbia University—Extension. 1923, Instructor of Psychology. University of Texas, 1923-1931, Adjunct Professor of Psychology, 1923-1926; Associate Professor of Psychology, 1926-1931. The Johns Hop-kins University, 1926-1927, Instructor of Psy-chology. Social Science Research Council Fellow, 1930-1931.

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KLINE, Linus Ward, Skidmore College, Department of Psychology, Saratoga Springs, New York, U. S. A.

Born Benton, Pa., Oct. 16, 1866. George Peabody College for Teachers, Licentiate of Instruction. Harvard University, S.B., 1896. Clark University, 1896-1898, Ph.D., 1898.

State Teachers College, Farmville, Virginia, 1900-1902, Professor of Psychology and Director of Teachers' Training School. State Teachers College, Duluth, Minnesota, 1902-1918, Professor of Psychology and Director of Teachers' Training School. Skidmore College, 1920—, Professor of Psychology and History of Science.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. History of Science Society. American Association of University Professors.

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KLINEBERG, Otto, Columbia University, Department of Psychology, New York, New York, U. S. A.

Born Quebec, Canada, Nov. 2, 1899. McGill University, 1915-1919, 1920-1925,

A.B., 1919, M.D., 1925. Harvard University, 1919-1920, A.M., 1920. Columbia University, 1925-1927, Ph.D., 1927.

Assistant in Psychology, 1926-1927; Research

Columbia University, 1926-1927, 1929-

Associate, Psychology and Anthropology, 1929-1931; Instructor of Psychology, 1931—. Associate, American Psychological Association. Member, American Association for the Advancement of Science. American

National Research Ethnological Society. Council Fellowship, 1927-1929. Sigma Xi.

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KLÜVER, Heinrich, Behavior Research Fund, Institute for Juvenile Research, Chicago, Illinois, U. S. A.

Born Holstein, Germany, Mav 25, 1897. University of Hamburg, 1920-1922. University of Berlin, 1922-1923. Stanford University, 1923-24, Ph.D., 1924.

Stanford University, 1923-1924, Teaching Assistant. University of Minnesota, 1924-1926, Instructor of Psychology. Social Science Research Council, 1926-1928, Fellow. Behavior Research Fund, 1928—, Research Psychologist. Stanford University, 1930, Acting Associate Professor of Psychology.

Member, American Psychological Associa-Fellow, American Association for the Advancement of Science. Optical Society of

America.

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Boston University, A.B., 1913. Harvard University, 1914-1915, A.M., 1915. Columbia University, 1919-1920, Ph.D., 1920.

State University of Iowa, 1921-, Professor of Psychology. Education Series, Longmans, Green and Company, Editor.

Member, American Psychological Association. American Association for the Advancement of Science. American Research National Education Associa-Association. tion. National Society for the Study of Education (Chairman, Yearbook Committee).

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University of Chicago, 1914-1921, Ph.B., 1918, Ph.D., 1921.

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Member, American Psychological Association. Fellow, American Association for the Advancement of Science. American Association for the Study of the Feeble-Minded.

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Authors' League of America. Committee on Relation between Noise and Accidents, National Society of Safety Engineers. Committee for Elimination of Unnecessary Fatigue, Society of Industrial Engineers. Taylor Society (Chairman, Central New York Section, 1929-1930). Charter Member, Acoustical Society of America. Research Society of America, 1930. Honorary Sc.D., University of Dubuque, 1927.

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Psychological Review, 1925—, Business Editor. Psychological Abstracts, 1927, Business Editor. Journal of Abnormal and Social Psychology, 1929, Business Editor. Psychological Monographs, 1931. Editor.

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American Political Science Association (Member Executive Council, 1930—). American Sociological Society. American Psychoanalytic Society. Social Science Research Council Fellow, 1929-1930.

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Bryn Mawr College, 1898—, Professor of Psychology and Head of the Department. Psychological Bulletin (Social Psychology Numbers,) 1904-1928, Editor.

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Member, American Association for the Advancement of Science. Psychopathic Associ-Psychiatric Association. Association for Research in Association. Nervous and Mental Diseases. Association for the Study of Internal Secretions. Chemical Society. District of Columbia Society for Nervous and Mental Diseases (President, 1925).

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Cornell University Medical College, 1919—, Instructor, 1919-1925; Assistant Professor, 1926-1930; Professor, 1930—.

Member, American Psychological Assocition. American Association for the Advancement of Science. American Physiological Society. Society for Experimental Biology and Medicine.

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University of Kansas, 1919-1925, A.B., 1923, Clark University, 1925-1927, A.M., 1926, Ph.D., 1927.

University of Kansas, 1923-1925, Assistant Instructor of Psychology. University of

California at Los Angeles, 1927-1931. Instructor of Psychology.

Member, American Psychological Association.

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Associate, American Psychological Association. Member, American Association for the Advancement of Science. American Association of University Professors.

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Normal School, Bridgewater, Massachusetts, 1907-1911, Graduated, 1911. Harvard University, 1911-1913, 1915-1917, A.B., 1913, A.M., 1916, Ed.D., 1924.

High Schools, Connecticut and Massachusetts, 1913-1915, Science Teacher. U. S. Army, 1917-1920, Psychological Service. Harvard University, 1920—, Assistant, 1920-1922; Instructor, 1922-1924; Assistant Professor of Education, 1924—.

Associate, American Psychological Association. National Education Association.

American Statistical Association. National Society for the Study of Education. National Vocational Guidance Association. Progressive Education Association. American Genetic Association.

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University of Heidelberg, 1927, Assistant

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Associate, American Psychological Association. American Medical Association. Sigma Xi.

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Member, American Psychological Association. Fellow, American Association for the Advancement of Science. Religious Education Association. National Association of State Universities (President, 1924-1925). LL.D., Indiana University, 1922; State University of Iowa, 1923; Baker University; Colorado College.

A study of motor automatism. Ped. Sem., 1897, **5**, 41-60.

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Winchester Company, New Haven, Connecticut, 1917-1919, Director of Training and Psychological Research. U. S. Rubber Company, New York, New York, 1919-1923, Director of Training and Education. Lord & Taylor Company, 1923-1927, General Executive of Merchandise and Advertising. Columbia University, 1923-, Lecturer on Vocational and Industrial Psychol-Gimbel Brothers, 1927-1931, Sales Promotion and Merchandise Manager. University of Pittsburgh, 1928-1930, Lecturer on Psychology of Selling. Psychological Corporation, 1931-

Member, American Psychological Associ-

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Associate, American Psychological Association.

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Boston Psychopathic Hospital, 1916-1917, Psychologist. U. S. Hospital, Plattsburg, 1918-1919, Psychologist. Juvenile Court Chicago, 1919-1921, Psychologist. Yale University, 1922-1925, Instructor of Psychology. Children's Hospital, 1929—, Psychologist, Research Assistant.

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Associate American Psychological Association. Member, American Association for the Advancement of Science. American Statistical Association.

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Member, American Psychological Assocition. American Association for the Advancement of Science. American Philosophical Association. Association of Consulting Psychologists. American Association of University Professors. Honorary Pd.D., Miami University, 1913.

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Hobart College, S.B., 1925. Yale Univer-

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Yale University, 1925-1928, Research Assistant with Instructor's Rank. University of Hawaii, Psychological Clinic, 1928-1930, Assistant Professor. Ohio University, 1930-1931, Assistant Professor of Psychology. Indiana University, 1931—, Assistant Professor of Clinical Psychology and Director of the Psychological Clinic.

Associate, American Psychological Association. American Association for the Advancement of Science. American Anthro-

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Iowa State College, 1919-1923, S.B., 1922, S.M., 1923. Rutgers University, 1925-1926. New York University, 1926-1928 (part-time), Ph.D., 1928.

Iowa State College, 1922-1923, 1929-1930, Teaching fellow (part-time), 1922-1923; Associate Professor of Psychology, 1929-1930. Rutgers University, 1923-1929, Instructor, 1923-1926; Assistant Professor, 1927-1929. New York University, 1930—, Associate Professor of Marketing.

Associate, American Psychological Association. American Association of University Professors. American Society of

Agricultural Engineers.

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Born Ontario, Calif., Jan. 2, 1890.
University of Nebraska, 1906-1912, 1914-1916, A.B., 1910, A.M., 1912, Ph.D., 1916. University of Göttingen, 1912-1914.

Cleveland Public Schools, 1917-, Divi-Miami University, 1924sion Supervisor. 1925, Extension Teacher. The School of

Education, Western Reserve University, 1925-1926, Extension Teacher.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. National Education Association. American Eugenics Society. American Orthopsychiatric Association.

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LUCKEY, George Washington Andrew, 1439 R Street, Lincoln, Nebraska, U. S. A. Born Decatur, Ind., Feb., 11, 1855.

Normal College, Valparaiso, Indiana, S.B., 1883. Stanford University, 1892-1894, A.B., 1894. Clark University, 1894-1895, summers 1895, 1896, A.M., 1895. Columbia University, Teachers College, 1899-1900, Ph.D., 1900. Göttingen University, 1912-1913.

Indiana, 1872-1883, Adams County, Teacher of Public Schools, 1872-1879; County Superintendent of Schools, 1879-1883. Decatur, Indiana, 1883-1887, City Superintendent of Schools. Ontario, California, 1888-1892, Superintendent of Schools. University of Nebraska, 1895-1918, Associate Professor, 1895-1896; Professor, 1896-1906; Head Professor of Education, 1906-1918; Dean of the Graduate School of Education, 1914-1918. U. S. Bureau of Education, 1920-1925, Chief of the Division of Foreign Education Systems. Northwestern Monthly. 1896-1899, Editor of Child Study Department and of the two Special Child Study Numbers, July 1896 and 1897.

Member, American Psychological Associ-Fellow, American Association for ation. the Advancement of Science. National Educational Association (Secretary Child Study Department, 1898; President, 1903; Vice-President, 1909; Nebraska State Director, 1911; National Council). The Psychological Corporation. Nebraska Academy of Science Federal School-(Treasurer, 1918-1930). men's Club. American Hygiene Association. American Physical Education Association. American Genetic Association. National Society for the Study of Education. California State Teachers Association (Vice-President, 1891). Nebraska State Teachers Association (President, 1915). Nebraska Child Study Association (Chairman, Executive Committee, 1896-1906). Delegate, International Peace Conference, Geneva, 1912. Comparative observations on the indirect color vision of children, adults, and adults trained in color. Amer. J. Psychol., 1895, 6, 489-504.

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LUDGATE, Katherine Eva. See Woodrow, Katherine Ludgate.

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Cornell University, 1920-1922, Instructor of Mathematics. University of Pennsylvania,

1925—, Instructor of Mathematics, 1925—; Lecturer in Anthropometry, 1928—.

Associate, American Psychological Association. American Mathematical Association. Sigma Xi.

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Ohio State University, 1931—, Research Associate, Bureau of Educational Research. Associate, American Psychological Association. American Association of University Professors. Sigma Xi.

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Dana College, 1914-1918. University of Nebraska, 1917-1923, A.B., 1921, A.M., 1923. Columbia University, 1923-1925, Ph.D., 1925. Columbia University, Barnard College,

Columbia University, Barnard College, 1925-1927, Instructor of Psychology. Bucknell University, 1927-1931, Professor of Psychology. Temple University, 1931—, Professor of Psychology.

Member, American Psychological Associ-

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LUNDHOLM, Oskar Helge, Duke University, Durham, North Carolina, U. S. A. Born Malmo, Sweden, May 15, 1891

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University of Stockholm, 1916-1917, Amanuens. Harvard University, 1921-1923, 1926-1927, Assistant, 1921-1923; Research Fellow in Abnormal Psychology, 1926-1927. McLean Hospital, Waverley, Massachusetts, 1921-1930, Assistant in Pathological Psychology. The Royal Swedish Institute of Industrial and Scientific Research, 1923-1925, Secretary of the Committee on Industrial Psychology. Duke University, 1930—, Associate Professor of Psychology.

Member, American Psychological Association. Svenska Teknologföreningen. Svenska Konsthistoriska Sallskapet. New England Society of Psychiatry. Society for the Advancement of Scandinavian Study. Fellow, American Scandinavian Foundation; Stiftelsen Lars Hiertas Minne.

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Western Reserve University, 1896-1898, Instructor of Philosophy, 1896-1897; Associate Professor of Pedagogy, 1897-1898. Harvard University, 1898-1901, Instructor of Philosophy. New York University, 1901—, Professor of Psychology. Psychological Review, Associate Editor.

Member, American Psychological Association. American Association for the Advancement of Science. American Society of Naturalists. American Philosophical Association. American Genetic Association.

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The Johns Hopkins University, 1898-1906, A.B., 1902, M.D., 1906. Hamilton College of Law, 1912-1914, LL.B., 1914. University of Berlin, 1906-1907.

The Johns Hopkins University, 1920-Lecturer in Clinical Pharmacology. Brady Urological Institute, Baltimore, Maryland, 1920-1926, Research Physiologist and Pharmacologist. Hynson, Westcott, and Dunning, Inc., 1926-, Director of Pharmacological Research Laboratory.

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Public Schools, Chicago, Illinois, 1900-, Assistant in the Department, 1900-1902; Director of the Department of Child Study and

Pedagogical Investigation, 1902-

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Brown University, 1909-1914, 1921-1923, Ph.B., 1913, A.M., 1914, Ph.D., 1923.

Indiana State Normal School, 1920-1921, Assistant Professor of Psychology. Brown University, 1921-, Research Assistant, 1921-1923; Instructor, 1923-1924; Assistant Professor of Educational Psychology, 1924-

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Member, American Psychological Association. American Association for the Advancement of Science. American Education-

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ation. American Association of University Professors. National Education Association. The effect of familiarity with the examiner upon Stanford-Binet test performance. New York: Bur. Publ., Teach. Coll., Columbia Univ., 1929. Pp. 42.

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Member, American Psychological Association. Fellow, American Associaton for the Advancement of Science. American Philosophical Society. American Eugenics Society. American Society for Psychical Research.

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Member, American Psychological Association. Linguistic Society of America. American Academy of Political and Social Science. Ninth International Congress of Psychology. First International Congress of Mental Hy-

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Member, American Psychological Association. Fellow, American Association for the Advancement of Science. American Philo-

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Member, American Psychological Association. Honorary Fellow, American Association for the Advancement of Science. American Social Hygiene Association. Honorary Fellow, Ohio Academy of Science. National Education Association. Ohio Educational

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University of Texas, 1920-1923, Instruc-Florida State College for Women,

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Associate, American Psychological Association. Member, American Association for the Advancement of Science. Oklahoma Academy of Science.

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Born Owatonna, Minn., Apr. 30, 1888. Oberlin College, A.B., 1911. Stanford University, 1919-1920, 1921-1923, A.M., 1920, Ph.D., 1923.

Stanford University, 1920-, Assistant Professor, 1920-1931; Associate Professor of Psychology, 1931—

Member, American Psychological Associa-American Association for the Advancement of Science. Sigma Xi.

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Born Warren, Ind., Mar. 7, 1875.

Indiana University, A.B., 1902. Columbia University, 1908-1909, A.M., 1916. Stan-

ford University, 1919-1922, Ph.D., 1922. State Normal School, Cheney, Washington, 1909-1923, Head of the Department of Education. University of Wisconsin, 1923-, Professor of Education.

Associate, American Psychological Association. American Association for the Advancement of Science.

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MERRY, Glenn Newton, Brown Company, 404 Commercial Street, Portland, Maine, U. S. A.

Born Orleans, Neb., Aug. 3, 1886.

Northwestern University, A.B., 1910. University of Iowa, A.M., 1915, Ph.D., 1921. Harvard University, B.A.M., 1925.

University of Illinois, 1911-1912, Instruc-University of Iowa, 1912-1924, Professor. Brown Company, 1924-, Supervisor of Market Research.

Associate, American Psychological Association. American Statistical Association. American Economic Association. American Management Association. National Association of Teachers of Speech.

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Born New Haven, Conn., Mar. 21, 1889. Yale University, 1906-1913, A.B., 1910, A.M., 1911, Ph.D., 1913. Universities of Berlin and Munich, 1913-1914.

Princeton University, 1914-1916, Instructor of Psychology. Smith College, 1916-1917,

Instructor of Psychology. U. S. Army: Sanitary Corps, 1917-1919, 1st Lieutenant. State of Illinois, Department of Public Welfare, 1919-1920, Psychologist. George Washington University, 1920-1921, Assistant Professor of Psychology. University of Vermont, 1921-, Associate Professor of Psychology. Psychological Bulletin, 1928-, Associate Edi-

Member, American Psychological Association. American Association for the Advancement of Science. Eugenics Research Association.

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METCALF, Ruth Clark (Mrs. John Trumbull), 35 Kingsland Terrace, Burlington, Vermont, U. S. A.

Born Holyoke, Mass., Oct. 8, 1887.

Smith College, 1905-1909, 1911-1913, A.B., 1909, A.M., 1913. Columbia University, 1914-1917 (summers), 1916-1917, Ph.D., 1919.

Smith College, 1917-1919, Instructor, 1917-1919; Assistant Professor of Psychology, 1919; Instructor in Smith College School for Social Work, 1918, 1919. Vocational Service for Juniors, New York, 1919-1923, Psychologist. Member, American Psychological Associa-

tion. National Vocational Guidance Association (Trustee, 1922-1923).

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METFESSEL, Milton Franklin, University of Southern California, Department of Psychology, Los Angeles, California, U. S. A. Born Waterloo, Ont., Can., Sept. 6, 1901. Iowa State Teachers College, A.B., 1921.

University of Iowa, 1923-1925, A.M., 1924, Ph.D., 1925.

University of Iowa, 1925-1929, National Research Council Fellow, 1925-1928; Associate Professor of Psychology and Speech, 1928-1929. University of Southern California, 1929—, Professor of Psychology, 1929—; Chairman of the Department of Psychology, 1930-

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. International Society of Experimental Phonetics. American Anthropological Association.

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Born Neiderweningen nr. Zürich, Switzerland, Sept. 13, 1866.

Swiss Staatsexamen, 1890. Universities of Paris, London, Edinburgh, Zürich, Vienna, and Berlin, 1890-1892. University of Zürich, M.D., 1892.
Illinois Eastern Hospital for the Insane,

1893-1895, Pathologist. State Hospital for the Insane, Worcester, Massachusetts, 1895-1902, Pathologist and Director of the Clin-

ical and Laboratory Work. Clark Univer-

sity, 1895-1902, Docent in Psychiatry. Pathological Institute, New York State Hospitals, Director. Cornell University 1902-1910. Medical School, 1904-1909, Professor of Psychiatry. The Johns Hopkins University, 1910—, Professor of Psychiatry. The Johns Hopkins Hospital, Phipps Psychiatric Clin-

ic, 1910—, Psychiatrist-in-Chief.

Member, American Psychological Association. American Association for the Advancement of Science. Association of American Physicians. American Neurological Association. American Psychiatric Association. American Institute of Criminal Law and Criminology. American Psychopathological Association for Research in Association. the Nervous and Mental Diseases. American Orthopsychiatric Association. can Association of Anatomists. American Association of Pathologists and Bacteriologists. Corresponding Member, Schweizer Verein für Psychiatrie. Honorary Member, Medico-Psychological Association. Corresponding Member, Société de Neurologie; Société de Psychologie, Paris. Honorary Member, Royal Society of Medicine (the Section of Psychiatry). Kaiserlich Deutsche Academie der Naturforscher zn Halle. Honorary Fellow, University of Chicago, 1922-1925. LL.D., University of Glasgow, 1901; Clark University, 1909.

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of Psychology.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. Acoustical Society of America.

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Western Maryland College, 1905-1909, A.B., 1909. Westminister Theological Seminary, 1909-1912, D.B., 1912. Harvard University, 1912-1914, A.M., 1914. University of Illinois, 1923-1926, Ph.D., 1926.

University of Texas, 1916-1918, Instructor of Psychology of Public Speaking. Young Men's Christian Association, 1918-1919, Educational Director in Forts of Brooklyn, and Camp of Brest, France, in World War. Community Motion Picture Bureau, 1919-1920, Educational Salesman. University of Kentucky, 1920-1922, Assistant Professor of Psychology of Public Speaking, and Director of Little Theatre. University of Missouri, 1922-1923, Director of Psychology of Public Speaking and of the Little Theatre. University of Illinois, 1923-1926, Assistant in Department of English. University of Wichita, 1926-1931, Dean of the College of Liberal Arts, 1926-1929; Head of Department of Psychology and Director of Personnel Bureau, 1929—. Institute for Liberal Education, Editor-in-Chief of 41 small volumes of a survey course in Liberal Arts. and of 40 small volumes devoted to Psychology.

Associate, American Psychological Association. American Association of University Professors.

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A.B., 1912, A.M., 1913, Ph.D., 1925. University of Jena, 1913-1914. University of

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California Bureau of Juvenile Research, 1924-1925, Director. Central Mental Hygiene Clinic, Cincinnati, Ohio, 1925-1927, Psychologist. Cincinnati General Hospital, 1925-1927, Assistant Psychologist. University of Cincinnati, 1926-1927, Lecturer in Educational Psychology. Children's Hospital, Cincinnati, Ohio, 1926-1927, Psy-chologist. U. S. Veteran's Bureau, Center No. 1, Cincinnati, Ohio, 1926-1927, Consult-Psychologist. Stanford University, 1927-1930, 1931-1932, Research Associate in Psychology. Yale University, Institute of Human Relations, 1930-1931, 1932-, Research Associate in Psychiatry and Psychology, 1930-1931; Clinical Professor of Psychology, 1932--. Journal of Delinquency, 1924-1925, Editor.

Member, American Psychological Association. American Association for the Advancement of Science. Association of Consulting Psychologists. Western Psychologi-

cal Association.

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Penn College, 1908-1910, Professor of Psychology and Education. Wesleyan University, 1913-1914, Associate Professor of Psychology. Nutrition Laboratory of the Carnegie Institution of Washington, Boston, Massachusetts, 1914-1922, Research Psychologist. Stanford University, 1922-1930, 1931-1932, Professor of Experimental Psychology. University of California, 1925-1926, Lecturer in Psychology. Yale University, Institute of Human Relations, 1930-1931, 1932-, Research Associate, 1930-1931; Professor of Psychology, 1932- Journal of General Psychology, 1928-, Associate Editor.

Member, American Psychological Association (Council, 1927-1929). Fellow, American Association for the Advancement of Science. American Physiological Society. Society of Experimental Psychologists. National Institute of Psychology. National Research Council, Division of Anthropology and Psychology, 1929-1932. Social Science Research Council (Committee on Research Fellowships, 1929). Western Psychological Association (Secretary, 1922-1925; President, 1926). Optical Society of America. Society for Experimental Biology and Medi-American Medical Association. Association of Consulting Psychologists.

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Member, American Psychological Associa-Fellow, American Association for the Advancement of Science. National Society for the Study of Education. Educational

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Member, American Psychological Association. Fellow, American Association for the Advancement of Science. Educational Research Association.

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MOLLER, Lillian. See Gilbreth, Lillian Moller.

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Taylor University, A.B., 1911. Drew Seminary, 1911-1914, D.B., 1914. Columbia University, 1912-1913, 1914-1916, A.M., 1913, Ph.D., 1916.

Princeton University, 1917-1918, Instruct-1919-1920, or. University of Minnesota, Assistant Professor. University of Iowa, 1921-1924, Assistant Professor and Director of the Clinic. Northwestern University, 1925-, Assistant Professor, 1925-1927; Associate Professor of Psychology, 1927-

Member, American Psychological Association. Fellow American Association for the Advancement of Science. Sigma Xi.

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MORGAN, Thomas Hunt, California Institute of Technology, William G. Kerch-koff Laboratories of the Biological Sciences, Pasadena, California, U. S. A.

Born Lexington, Ky. Sept. 25, 1866.

University of Kentucky, S.B., 1886; S.M., 1888. The Johns Hopkins University, Ph.D.,

1890. Bruce Fellow, 1890-1891.

Bryn Mawr College, 1891-1904, Professor of Biology. Columbia University, 1904-1928, Professor of Experimental Zoology, 1904-1912; Jesup Lecturer, 1912-1928. Princeton University, 1916, Vanuxem Lecturer. University of California, 1916, Hitchcock Lecturer. University of Pittsburgh, 1923, Mellon Yale University 1925, Silliman Lecturer. Lecturer. California Institute of Technology, 1928-, Director of William Kerchkoff Laboratories of the Biological Sciences. Cornell University, 1931, Messenger Lecturer.

Member, American Association for the Advancement of Science. National Academy of Sciences (President, Vice-President, Executive Board, 1927—). Society of Naturalists (President, 1909). Society of Zoology. Society for Experimental Biology (Presi-Philosophical Society. Foreign dent). Member of Royal Society. Honorary Member of the Royal Irish Academy. Société Biologique de France. Belgian Society of Zoology and Malacol. Société des Sciences, Zoological Societies of Norway, Upsala. Denmark, Finland, Moscow, St. Petersburg, and Munich. LL.D., University of Kentucky, 1916; The Johns Hopkins University, 1915; McGill University, 1921. Sc.D., University of Edinburgh 1922; University of Michigan, 1924.

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MORRILL, Helen. See Wolfle, Helen Morrill.

MORRIS, Elizabeth Hunt, New York State College for Teachers, Department of Education, Albany, New York, U. S. A. Born Richmond, Ind., Mar. 2, 1892.

Earlham College, 1908, 1909 (summers), 1909-1910. Wellesley College, 1910-1913. 1916-1918, A.B., 1913, A.M., 1918. mouth College, 1911 (summer). Columbia University, 1923 (spring), 1925-1926, Ph.D., 1929.

Richmond, Indiana, Public Schools, 1913-1916, Teacher in grades, Evening School, and High School. Wellesley College, 1917-and High School. Montclair State Normal School, New Jersey, 1918-1923, Instructor of Psychology and Education. New York State College for Teachers, 1923—, Assistant Pro-fessor of Education, 1923—; Director of Personnel Work for Students, 1928-

Associate, American Psychological Association. Member, American Association for the Advancement of Science. American Association of University Professors. National Education Association. New York State

Teachers Association.

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MORRIS, Frank Edward, Connecticut College, Department of Psychology, New London, Connecticut, U. S. A. Born New Brunswick, N. J., June 23,

Yale University, 1909-1916, A.B., 1913,

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University of Texas, 1916-1917, Instructor. Connecticut College, 1917-, Instructor, 1917-1921; Assistant Professor, 1921-1924; Professor of Philosophy and Psychology, Psycho-Educational Clinic, New London Public School System, 1919-, Director.

Associate, American Psychological Association. Fellow, American Association for the Advancement of Science. American Association of University Professors. sociation of Consulting Psychologists. American Philosophical Association.

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MORRISON, Beulah May, University of Kansas, Department of Psychology, Lawrence, Kansas, U. S. A.

Born Sanger, Calif., Oct. 2, 1896. University of California, 1915-1923, A.B.,

1919, A.M., 1920, Ph.D., 1923.

University of Kansas, 1924—, Instructor, 1924-1926; Assistant Professor, 1926-1930; Associate Professor of Psychology, 1930—.

Associate, American Psychological Association. Fellow, American Association for the Advancement of Science.

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MORSE, Josiah, University of South Carolina, Department of Psychology, Columbia, South Carolina, U. S. A.

Born Richmond, Va., Feb. 17, 1879.

Richmond College, 1895-1900, A.B., 1899, A.M., 1900. Clark University, 1900-1904, Ph.D., 1904.

Clark University, 1904-1905, Lecturer and Instructor of Psychology. University of Texas, 1905-1906, Instructor. George Peabody College for Teachers, 1907-1911, Professor. University of South Carolina, 1911-, Professor of Psychology and Philosophy.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. Southern Society for Philosophy and Psychology.

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MOSHER, Raymond Mylar, State College, Department of Psychology, San José, California, U. S. A.

Born Palo Alto, Calif., May 9, 1894.

State Teachers College, San José, California, Diploma, 1914. Stanford University, 1915-1919, 1922-1923, A.B., 1919, A.M., 1923. Columbia University, 1923-1924, Ph.D., 1926.

State Normal School, New Haven, Connecticut, 1924-1928, Superintendent of the Training School. Yale University, 1925-1928, Lecturer in Educational Psychology. University of Idaho, 1928-1931, Professor of Educational Psychology. State College, San José, California, 1931-, Professor of Psychology. Associate, American Psychological Association.

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MOSS, Fred August, George Washington University, Department of Psychology, Washington, District of Columbia, U. S. A. Born Hayesville, N. Car., Aug. 31, 1893.

Mercer University, A.B., 1913. Columbia University, 1919-1920, A.M., 1920. George Washington University, 1921-1927, Ph.D.,

1923, M.D., 1927.

First U. S. Army Division, 1920-1921, Director of Tests and Standards. George Washington University, 1921—, Assistant Professor, 1921-1924; Associate Professor of Psychology, 1924-1925; Head of the Department of Psychology, 1925-. Gallinger Municipal Hospital, 1923-, Staff Psychologist. Bureau of Public Personnel Administration, 1924-1925, Staff Psychologist. Public Personnel Studies, 1924-1925, Associate Editor. Journal of Industrial Psychology, 1926-1927, Associate Editor.

Member, American Psychological Association. American Medical Association. sociation of American Medical Colleges (Secretary and Director of Study, Commmit-

tee on Aptitude Tests).

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MOUNT, George Haines, University of Southern California, Department of Psychology, Los Angeles, California, U. S. A. Born Fairfield, Iowa, May 7, 1879.

Parsons College, A.B., 1903. Iowa State Teachers College, 1903-1905, Di.M., 1905, State University of Iowa, 1907-1910, A.M., 1908, Ph.D., 1910.

Northern State Normal School, Marquette.

Michigan, 1910-1911, Professor. Iowa State Teachers College, 1911-1921, Professor. University of Dubuque, 1921-1924, Professor. Duke University, 1924-1925, Professor. University of Southern California, 1925-, Professor of Psychology; Chairman of Department, 1927-1930. Los Angeles Diagnostic Clinic for Neuro-Psychiatry and Psychology, Consultant in Psychology. Journal of Juvenile Research, Cooperating Editor.

Member, American Psychological Association. Member and Fellow, American Association for the Advancement of Science. National Education Association. American Association of University Professors. Western Psychological Association (Vice-President, 1930-1931). California Psychopathic Asso-

ciation. Sigma Xi.

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MOWRER, Willie Mae Cook, Johns Hopkins University, Department of Psychology, Baltimore, Maryland, U. S. A.

Born Monroe, Ga., Jan. 7, 1907. University of Georgia, 1924-1928, A.B., 1927, A.M., 1928. Johns Hopkins University, 1929-1931, Ph.D., 1931.

University of Georgia, 1928-1929, Instructor of Psychology. Johns Hopkins University, 1929—, Junior Instructor, 1929-1931; Instructor of Psychology, 1931—.

Associate, American Psychological Associ-

ation. Sigma Xi.

Ability of children in color discrimination. Child Develop., 1931, 2, 303-320.

MUELLER, A. D., University of Tennessee, College of Education, Knoxville, Tennessee, U. S. A.

Born Port Washington, Wis., Nov. 7, 1893. State Teachers College, Milwaukee, Wisconsin, 1914-1916. University of Wisconsin, 1916-1919, Ph.B., 1918, Ph.M., 1919. University of Chicago, 1920 (summer). Carnegie Institute of Technology, 1920-1921. Yale University, 1921-1922, A.M., 1926, Ph.D., 1927.

Massachusetts State Normal School, 1923-1929, Professor of Psychology and Education. Massachusetts Division University Extension, 1926-1929, Lecturer. Graduate School of Education, Yale University, 1928-1929, Lec-University of Tennessee, 1929-, Associate Professor and Head of Department

of Secondary Education.

Associate, American Psychological Association. Member, American Association for the Advancement of Science. American Association of University Professors. American Sociological Society. American Academy of Political and Social Science. National Society for the Study of Education. National Society of College Teachers of Education. Teachers Tennessee State Association. Southern Association of Colleges and Secondary Schools (Member of Commission, 1929---).

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MUENZINGER, Karl F., University of Colorado, Department of Psychology, Boulder, Colorado, U. S. A.

Born Speyer, Germany, Apr. 28, 1885.

University of Texas, 1906-1908, A.B., 1908. University of Wisconsin, 1908-1909. University of Chicago, 1916-1918, Ph.D., 1918.

University of Texas, 1912-1916, Assistant Professor of Psychology. Lakeside Press, 1918-1920, Industrial Engineer. University of Wisconsin, 1920-1924, Assistant Professor of Psychology. University of Colorado, 1924-, Associate Professor of Psychology.

Associate, American Psychological Association. Member, American Association for the Advancement of Science. Sigma Xi.

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MULHALL, Edith. See Achilles, E. M.

MULL, Helen Katherine, Sweet Briar College, Department of Philosophy, Psychology, and Education, Sweet Briar, Virginia, U. S. A.

Born Reading, Pa., Mar. 26, 1897. Vassar College, A.B., 1918. Cornell University, summers 1922-1923. Radcliffe College, 1923-1925, A.M., 1924, Ph.D., 1925.

College, 1919-1923, 1925-1927, Vassar Assistant, 1919-1922; Instructor, 1922-1923: Assistant Professor of Psychology, 1925-1927. Sweet Briar College, 1927-, Associate Professor of Psychology.

Associate, American Psychological Associ-Member, American Association for the Advancement of Science. American Association of University Professors.

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MUNN, Norman Leslie, University of Pittsburgh, Department of Psychology, Pittsburgh, Pennsylvania, U. S. A.

Born Adelaide, South Australia, Nov. 12,

Springfield College, Massachusetts, 1923-1927, S.B., 1927. Clark University, 1927-1930, A.M., 1928, Ph.D., 1930.

University of Pittsburgh, 1929-, Assistant

Professor of Psychology.

Associate, American Psychological Association.

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MUNSON, Grace Esther, Joyce Kilmer Experimental School, Board of Education, Chicago, Illinois, U. S. A.

Born Orleans, Neb.

Peru State Normal School, 1903-1905, Professional Teachers Certificate. University of Nebraska, 1910-1911, 1913-1917, A.B., 1911, Ph.D., 1916. Wellesley College, 1911-1912, Λ.Μ., 1912.

University of Nebraska, 1913-1917, Instructor of Education. Bureau of Child Study, Board of Education, Chicago, 1918-1931, Clinical Psychologist. Joyce Kilmer Experimental School, Board of Education, 1931-, Principal.

Associate, American Psychological Association. National Education Association.

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Student guidance center, Sullivan Junior High School. Chicago Principals' Club Reporter, 1929, 19, No. 4, 3-14.

MURCHISON, Carl, Clark University, of Department Psychology, Worcester, Massachusetts, U. S. A.

Born Hickory, N. Car., Dec. 3, 1887. Wake Forest College, A.B., 1909. Har-1909-1910. University, Rochester Theological Seminary, 1910-1913. Yale Uni-

versity, 1914-1916. The Johns Hopkins University, 1922-1923, Ph.D., 1923.

Miami University, 1916-1917, 1919-1922, Assistant Professor, 1916-1917; Associate Professor of Psychology, 1919-1922. U. S. Army, 1917-1919, 2nd Lieutenant, Infantry, 1917-1918; 1st Lieutenant, Sanitary Corps, 1918-1919; Instructor in the Army School of Military Psychology, Camp Greenleaf, Georgia 1918; Psychological Examiner, Camp Sherman, Ohio, 1918-1919. Clark University, 1923-, Professor of Psychology, 1923-; Director of the Psychological Laboratories, 1924—. Clark University Press 1927—, Director. International University Series in Psychology, 1927-, Editor. Pedagogical Seminary and Journal of Genetic Psychology, 1924—, Editor. Genetic Psy-chology Monographs, 1925—, Editor. Jour-nal of General Psychology, 1927—, Editor. Journal of Social Psychology, 1929-, Editor. Kwartalnik Psychologiany, 1929-, Collaborating Editor.

Member, American Psychological Associ-Fellow, American Association for the Advancement of Science. Sc.D., Wake Forest College, 1930.

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Associate, American Psychological Association.

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Bryn Mawr College, 1896-1897. Cornell University, 1900-1907, 1925-1926, A.B., 1904, Ph.D., 1907. Columbia University, 1914-1915.

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ation.

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Associate, American Psychological Association. American Association for the Advancement of Science. American Psychopathological Association. American Association for Clinical Investigation.

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Victoria College of the University of Toronto, 1922-1924, D.B., 1924. Boston University, 1925-1926, Sc.B., 1926. Ohio State University, 1926-1927, 1928-1930, A.M., 1927, Ph.D., 1930.

State Board of Control, Minnesota, Division of Research, 1927-1928, Mental Examiner. Ohio State University, 1928-1930, Assistant in psychology and Consultant in Mental Hygiene, 1928-1929; Instructor of Psychology, 1929-1930. State Public School, Michigan, 1930, Psychologist. Department of Public Welfare, State of Ohio, Bureau of Examination and Classification of Prisoners, 1930—, Chief Psychologist.

Associate, American Psychological Association. American Association for the Advancement of Science. American Sociological Society. American Association of University Professors. American Academy of Political and Social Science.

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Member, American Psychological Associ-

ation. Sigma Xi.

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Associate American Psychological Asso-

American Ethnological Society. ciation. American Anthropological Association. Acoustical Society of America.

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Associate, American Psychological Association. American Association for the Advancement of Science. Ohio Academy of Science.

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Columbia University, 1925-1929, Ph.D., 1929. Columbia University, 1928-1929, Assistant in Educational Psychology. Lehigh University, 1929-1930, Assistant Professor of Educational Psychology. Western Reserve University, 1930-, Assistant Professor of Psychology.

Associate, American Psychological Association.

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Professorial soundings. Educ. Rev., 1919, **158**, 431-434.

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Wittenberg College, 1921-1925, A.B., 1925. Ohio State University, 1926, 1928-1931, A.M.,

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Associate, American Psychological Association. Member, American Association for the Advancement of Science. National Educational Research Association.

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NISSEN, Henry W., Yale University, Laboratories of Comparative Psychobiology, New Haven, Connecticut, U. S. A.

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University of Illinois, 1919-1923, A.B., 1923. Columbia University, 1926-1929, A.M., 1927, Ph.D., 1929.

College of the City of New York, 1926-1927, Reader in Psychology. Columbia University, 1927, Instructor, Extension Depart-ment. Yale University, 1929—, Research Associate in Comparative Psychobiology and Assistant Professor.

Member, American Psychological Association. Member, American Association for the Advancement of Science. Sigma Xi.

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Columbia University, 1922—, Instructor of Psychology, 1922-1928; Assistant Professor of Advertising, 1928—.

Member, American Psychological Association. Sigma Xi.

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Associate, American Psychological Association. American Association of University Professors. National Association for Research in Science Teaching. Division of Chemical Education, American Chemical So-

ciety.

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Dickinson College, A.B., 1907, A.M., 1912. The Johns Hopkins University, 1914-1917, Ph.D., 1920.

Dickinson Seminary, 1908-1914, Teacher of Greek and Latin, 1908-1914; Dean, 1912-1914. Dickinson College, 1916—, Professor of Psychology. U. S. Army: Sanitary Corps, 1918-1919, Lieutenant.

Member, American Psychological Association. American Association for the Advancement of Science.

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Born Sioux Falls, S. Dak., Aug. 23, 1898. St. Olaf College, 1918-1922, A.B., 1922. University of Iowa, 1927-1929, A.M., 1928, Ph.D., 1929.

State Teachers College, North Dakota, 1929-1931, Instructor of Psychology and Education.

Associate, American Psychological Association. National Society for the Study of Education. National Education Association. With Knight, F. B. The learning of the one hundred multiplication combinations. 29th Yrbk. Nat. Soc. Stud. Educ., 1930, 15, 551-568.

NYSWANDER, Dorothy Bird, University of Utah, Department of Psychology, Salt Lake City, Utah, U. S. A.

Born Reno, Nev., Sept. 29, 1895.

University of Nevada, A.B., A.M., 1915. University of California, 1922-1926, Ph.D., 1926.

University of Utah, 1926—, Associate Professor, 1926-1929; Professor of Educational Psychology, 1929—.

Associate, American Psychological Association.

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OBERLY, Henry Sherman, University of Pennsylvania, Department of Psychology, Philadelphia, Pennsylvania, U. S. A.

Born Decatur, Ill., Apr. 2, 1898.

Muhlenberg College, A.B., 1920. sity of Pennsylvania, 1920-1924, A.M., 1922, Ph.D., 1924.

University of Pennsylvania, 1920-, Instructor, 1920-1927; Assistant Professor of Psychology, 1927-

Member, American Psychological Associa-

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OBERNDORF, Clarence Paul, Mount Sinai Hospital, Department of Psychiatry, New York, New York, U. S. A.

Born New York, N. Y., Feb., 16, 1882. Cornell University, 1900-1906, A.B., 1904,

M.D., 1906.

Cornell University Medical School, 1914-1920, Instructor of Neurology. Bellevue Hospital, 1915-1920, Adjunct Neurologist. Mount Sinai Hospital, 1913-, Chief of Clinic, Psychiatry, 1913-1921; Associate Psychiatrist, 1924-. International Journal of Psychoanalysis, Associate Editor.

American Neurological Association. New York Neurological Society. American Psychoanalytic Association (President, 1923). American Psychopathological Association. Association. New American Psychiatric York Psychoanalytic Society (President, 1917-

1920).

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Mercer University, S.B., 1905. Columbia University, A.M., 1909, Ph.D., 1912.

Princeton University, 1911-1912, Instructor of Economics, Politics, and History. Reed College, 1912-1917, Professor of Sociology and Economics. University of Washington, 1917-1918, Professor of Sociology. National War Labor Board, 1918-1919, Examiner and Head of Cost of Living Department. United States Bureau of Statistics, 1919, Special Agent. Columbia University, 1919-1927, Professor of Sociology. University of Chicago, 1927—, Professor of Sociology. President's Committee on Social Trends, 1930-1933, Director of Research. Journal American Statistical Association, 1920-1926. tor.

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Cornell University, S.B., 1901. University of Würzburg, 1901-1903, Ph.D., 1903. University of Missouri, 1903-1905, Assistant in Psychology. University of Tennessee, 1905-1914, Assistant Professor, 1905-1907; Associate Professor, 1907-1909; Professor of Philosophy and Psychology, 1909-1914. University of Kansas, 1914-1916, Professor of Psychology. Cornell University, 1916-, Professor of Education, 1916-; Dean of the College of Arts and Sciences, 1923-. Harvard University, 1923, Lecturer on Education. Psychological Bulletin, 1909-1928, Associate Editor. American Journal of Psychology, 1926-, Associate Editor.

Member, American Psychological Associ-

ation (Secretary-Treasurer, 1913-1916; Council 1918-1920). Fellow, American Association for the Advancement of Science. National Education Association. Sigma Xi.

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University of Dubuque, A.B., 1922, State University of Iowa, 1923-1926, A.M., 1924, Ph.D., 1926.

Western Reserve University, Cleveland College, 1926—, Associate Professor, 1926-1927; Associate Professor and Head of the

Division of Psychology, 1927—. Associate, American Psychological Association. American Association for the Advancement of Science. Sigma Xi.

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OJEMANN, Ralph H., State University of Iowa, Iowa Child Welfare Research Station, Iowa City, Iowa, U. S. A.

Born Peoria, Ill., Aug. 1901. University of Illinois, 1920-1924, S.B., 1923, S.M., 1924. University of Chicago,

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University of Illinois, 1924-1928, Assistant in Educational Psychology. University of Kansas, 1929 (summer), Assistant Professor of Educational Psychology. University of Iowa, 1929-, Research Associate in Child Welfare.

Associate, American Psychological Association. National Society for the Study of Education. National Education Association. American Educational Research Association. Sigma Xi.

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OLSON, Willard Clifford, University of Michigan, Ann Arbor, Michigan, U. S. A. Born Annandale, Minn., Oct. 8, 1899.

University of Minnesota, 1916-1920, 1923-1926, A.B., 1920, A.M., 1924, Ph.D., 1926. University of Minnesota, 1925-1929, Instructor, 1925-1926; Assistant Professor of Educational Psychology, 1927-1929. National Research Council, 1926-1927, Fellow in the Biological Sciences (Psychology). University of Michigan, 1929-, Director of Research in Child Development and Associate Professor of Education.

Member, American Psychological Association. American Assocation for the Advancement of Science. American Orthopsychiatric Association. Educational Research Association.

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OMWAKE, Katharine Tait, Agnes Scott College, Department of Psychology, Decatur,

Georgia, U. S. A.
Born Washington, D. C., Nov. 5, 1902. George Washington University, 1928, A.B., 1924, A.M., 1925, Ph.D., 1928.

Bureau of Public Personnel Administra-1924-1925, Assistant Psychologist. George Washington University, 1925-1928, 1929-1930, Teaching Fellow in Psychology, 1925-1928; Lecturer in Psychology, 1929-1930. Agnes Scott College, 1928-1929, 1930-1931, Assistant Professor of Psychology.

Associate, American Psychological Association.

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ORDAHL, George, Sonoma State Home, Box 117, Eldridge, California, U. S. A. Born Austin, Minn., Apr. 1, 1874.

Valparaiso College, S.B., 1900. University of Oregon, 1903-1906, A.B., 1905, A.M., 1906. Clark University, 1906-1908, Ph.D., 1908.

Geneva College, 1908-1909, Professor. University of Nevada, 1909-1914, Professor of Education and Psychology. Lincoln State School and Colony, 1914-1915, State Psychologist. Stanford University, 1915-1916, Fellow and Lecturer. Sonoma State Home, 1916-, Psychologist and Educational Director.

Member, American Psychological Association.

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ORLEANS, Jacob Samuel, World Book Company, Yonkers-on-Hudson, New York, U. S. A.

Born London, England, Dec. 22, 1899. College of the City of New York, S.B., 1919. Columbia University, Teachers Col-

lege, 1920-1924, A. M., 1921, Ph.D., 1926. Teachers College, New York, Institute of Educational Research, Department of Educational Psychology, 1921-1922, 1923-1924, Research Assistant. New York Department of Education, Educational Measurements Bureau, 1924-1928, Research Associate. Cornell University, summers 1922, 1923, 1926, Instructor. University of Kansas, summer 1924, Instructor. New York State College for Teachers, summer 1925, Instructor. Pennsylvania State College, summer 1931, Instructor. College of the City of New York 1931, Instructor, Extension Department. World Book Company, 1928—, Test Editor. Associate, American Psychological Associ-

ation. Fellow, American Association for the Advancement of Science. National Education Association. New York Association of Consulting Psychologists. American Educational Research Association. New York Educational Research Association. American Academy of Political and Social Sciences.

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Cornell University, 1917-1918, Instructor. U. S. Army, 1918-1920, Psychologist in the Medical Research Laboratory, Air Service, 1918, 1919; Psychological Examiner in charge of Placement of Recruits, 1919-1920. Department, 1920-1922, Development Specialist, Psychologist, Civilian Advisory Board, General Staff, War Plans Division. George Washington University, 1922-1925, Lecturer. U. S. Civil Service Commission, Washington D. C., 1922—, Director of Personnel Research, 1922—; Director of President's Council of Personnel Administration, 1931-

Member, American Psychological Association. American Statistical Association. American Educational Research Association. Taylor Society. American Management Association. Personnel Research Federation (President). Psychological Corporation (Director, Nation-Wide Studies in English, Vocabulary, and Reading).

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ORTMANN, Otto Rudolph, Peabody Conservatory of Music, Baltimore, Maryland, U. S. A.

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Peabody Conservatory of Music, 1911-1917. Johns Hopkins University, 1918-1922.

Peabody Conservatory of Music, 1912-Instructor of Piano and Harmony, 1912-1926; Director of the Department of Research, 1922-; Director, 1927-. Johns Hopkins University, 1922-1925, Instructor of the Psychology of Music.

American Council of Learned Societies Committee on Musicology). International Association of Musicology.

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Ohio State University, S.B., 1901. University of Pennsylvania, M.D., 1905. Harvard University, A.M., 1906.

Worcester State Hospital, 1910-1914, Pathologist and Clinical Director. Harvard University, 1913, Instructor in Neuropathology. Clark University 1913, 1915, Lecturer. Penn-

sylvania Hospital, Philadelphia, 1914-1919, Science Director. Iowa University, 1919—, Professor of Psychiatry. State Psychopathic

Hospital, 1919-, Director.

Member, American Association for the Advancement of Science. American Psychiatric Association. American Medical Association. American Neurological Association. American Association for Pathology and Bacteriology.

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Member, American Psychological Association. American Philosophical Association.

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'Associate, American Psychological Association. Midwestern Psychological Association. Southern Society for Philosophy and

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Miami University, 1922—, Assistant Professor of Psychology, 1922-1927; Associate Professor, 1927-1931.

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Clearing House for Mental Defectives,
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PEASE, Glenn Richard, College of the Pacific, Departments of Education and Psychology, Stockton, California, U. S. A. Born Miller, Neb., Sept. 19, 1889.

Albion College, 1910-1915, A.B., 1915. Johns Hopkins University, 1922-1924 (summers). St. Johns, 1923-1924, A.M., 1924. State University of Iowa, 1926-1928, A.M.,

1927, Ph.D., 1928.

Ozark Wesleyan College, 1920-1922, Professor of English. Anne Arundel Academy, 1922-1924, Principal. John Fletcher College, 1924-1926, Professor of Psychology. College of the Pacific, 1928-, Associate Professor, 1928-1929; Professor of Education and Psychology, 1929-

Associate, American Psychological Association. California Society of Secondary

Education. Sigma Xi.

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University of Colorado, 1922-1925. Columbia College, 1926-1927, A.B., 1927. Columbia University, 1927-1931, A.M., 1928, Ph.D.,

St. Mark's Hospital, New York City, 1928-1929, Lecturer in Psychology. College of the City of New York, 1929—, Instructor of Philosophy and Psychology.

Associate, American Psychological Asso-

ciation. Sigma Xi.

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PECHSTEIN, Louis Augustus, University of Cincinnati, College of Education, Cincinnati, Ohio, U. S. A.

Born Clinton, Mo., Oct. 30, 1888.

Missouri University, S.B., 1912. University of Chicago, 1913-1916, Ph.D., 1916.

Oklahoma Baptist University, 1911-1912, Oklahoma Technical Professor. Oklahoma Technical School, 1912-1914, Professor. University of Rochester, 1916-1922, Professor. University of Cincinnati, 1922-, Professor and Dean of the Teachers College.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science (Vice-President,

Section Q).

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PENDLETON, Charles Rittenhouse. Academy of the New Church, Bryn Athyn. Pennsylvania, U. S. A.

Born Valdosta, Ga., May 15, 1883.

Academy of the New Church, 1904-1907, Th.B., 1907. University of Pennsylvania, 1907-1910, 1923-1927, A.B., 1910, A.M., 1910, Ph.D., 1927.

Academy of the New Church, 1915-Head of the Science Department, 1915-; Dean of the College, 1930-

Associate, American Psychological Asso-

ciation.

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PERKINS, Nellie Louise, 772 Maccabees

Building, Detroit, Michigan, U. S. A.
Born Chicago, Ill., Aug. 5, 1889.
University of Michigan, A.B., 1912,
Ph.D., 1925. University of Chicago, 1912-

1914. University of Michigan, 1914-1916, Instructor; Extension Lecturer, 1921-1923. Wayne County Juvenile Court, 1916-1925, Director of the Psychopathic Clinic. Cornell University, 1925-1927, Professor and Director of the Child Training Laboratory, Harper Hospital Neuro-Psychiatric Clinic, Detroit, Michigan, 1927-1929, Psychologist. Methodist Children's Home Society, 1927-Psychologist. 1929, Mental Hygienist. College of the City of Detroit, Mental Hygiene, 1927—, Lecturer. Country Day Nursery School Grosse Pointe, Michigan, 1929—, Director.

Associate, American Psychological Association. American Academy of Science. Michigan Academy of Science. Sigma Xi. The value of distributed repetitions in rote

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PERRIN. Floming Allen Clay, University of Texas, Department of Psychology, Austin, Texas, U. S. A.

Born LaHarpe, Ill., Apr. 29, 1884. University of Chicago, 1906-1913, Ph.B., 1910, Ph.D., 1913.

University of Pittsburgh, 1912-1917, Instructor, 1912-1914: Assistant Professor of Psychology, 1914-1917. University of Texas. 1917-, Adjunct Professor, 1917-1925; Professor of Psychology, 1925-

Member, American Psychological Associa-

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PERRY, Winona Merle, University of Nebraska, Teachers College, Lincoln, Nebraska, U. S. A.

Born Holyoke, Mass., Dec. 28, 1890.

Brown University, 1910-1915, Ph.B., 1914, A.M., 1915. Columbia University, 1919, 1923-1925, Ph.D., 1925.

Judson College, 1915-1917, Professor. High Schools, Rhode Island, Missouri, Idaho, 1917-1923, Instructor. University of Nebraska, Teachers College, 1925-, Associate Professor, 1925-1929; Professor of Educational Psychology and Measurements, 1929-

Associate, American Psychological Association. National Society for the Study of Education. National Council of Teachers of Mathematics. American Association of University Professors. National Society of College Teachers of Education.

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PETERSON, George Maxwell, University of Denver, Department of Psychology, Denver, Colorado, U. S. A.

Born Council, Ida., June 30, 1901.

University of Chicago, 1920-1923, 1926-1927, 1929-1931, Ph.B., 1923, A.M., 1927, Ph.D., 1931.

Iowa State College, 1927-1929, Instructor of Psychology. University of Denver. 1931—. Instructor of Psychology.

Associate, American Psychological Associ-

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PETERSON, Harvey Andrew, Illinois State Normal University, Normal, Illinois, U. S. A.

Born St. Louis, Mo., 1873.

University of Chicago 1893-1897, 1908-1909, A.B., 1897, Ph.D., 1909. Harvard University. 1899-1902, A.M., 1900.

George Peabody College for Teachers, 1903-1908, Professor of Psychology. Illinois State Normal University, 1909-, Professor of Psychology.

Member, American Psychological Associa-

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PETERSON, John Christian, Kansas State Agricultural College, Manhattan, Kansas, U. S. A.

Born Huntsville, Utah, Jan. 10, 1884. University of Utah, A.B., 1913. Univer-

sity of Chicago, 1916-1917, Ph.D., 1917.

University of Utah, 1913-1914, Teaching Assistant. Kansas State Agricultural College, 1917-, Professor of Psychology.

Member, American Psychological Associa-American Association for the Adtion.

vancement of Science.

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PETERSON, Joseph, George Peabody College for Teachers, Jesup Psychological Laboratory, Nashville, Tennessee, U. S. A. Born Huntsville, Utah, Sept. 8, 1878.

University of Utah, summer 1900. University of California, summers 1901, 1903. Brigham Young University, summers 1901, 1902, B.Pd., 1902. University of Chicago.

1904-1907, S.B., 1905, Ph.D., 1907. Brigham Young University, 1907-1911, Instructor, 1907-1908; Professor of Psychology, 1908-1911. University of Utah, 1911-1915, Professor of Psychology. University of Minnesota, 1915-1918, Professorial Lecturer, 1915-1916; Assistant Professor, 1916-1918; Chairman of the Department of Psychology, 1918. George Peabody College for Teachers, 1918-, Professor of Psychology. Peabody Journal of Education, 1922-, Associate Edi-Mental Measurement Monographs, 1925-, Associate Editor. American Journal of Psychology, 1926-, Associate Editor, 1926-, Associate Editor, 1926-; Editor of Book Reviews, 1928-

Member, American Psychological Association (Council, 1927-1929). Fellow, American Association for the Advancement of Science. (Committee, Section I, 1927-1929). National Research Council, Division of Anthropology and Psychology, 1926-1929. Society of Experimental Psychologists.

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Born Albertlea, Minn., May 12, 1902.

Carleton College, 1919-1923, A.B., 1923, Mus.B., 1923. Johns Hopkins University, 1927-1930, A.M., 1929, Ph.D., 1930. body Conservatory of Music, 1927-1929, Artist Diploma, 1929. American Guild of Organists (offers no courses but gives examinations for degrees), F.A.G.O., 1929.

University, 1928-1930, Hopkins Graduate Assistant in Psychology. Peabody Conservatory of Music, 1929-, Instructor, 1929-; Research Associate, 1930-

Associate, American Psychological Association. Member, American Association for the Advancement of Science. Sigma Xi.

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Born Johnstown, Pa., Jan. 11, 1880.

Lafayette College, 1896-1900, A.B., 1900. University of Pennsylvania, 1912-1914, 1928-1930, A.M., 1914, Ph.D., 1930.

University of Pennsylvania, 1928-, Assistant Instructor of Psychology, 1928-1929; Clinic Teacher, 1929-1930; Executive Officer, Psychological Clinic, 1930-

Associate, American Psychological Association.

Studies diagnostic education-Louis. in

Psychol. Clin., 1929, 18, 78-86.
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PHILLIPS. Daniel Edward. University of Denver, Department of Psychology, Denver. Colorado, U. S. A.

Born Morgantown, W. Va., July 29, 1865. Fairmont State Normal School, Diploma, 1890. George Peabody College for Teachers, 1890-1892, L.I., 1892. University of Nash-ville, 1892-1894, A.B., 1893, A.M., 1894. Clark University, 1895-1898, Ph.D., 1898. University of Georgia, 1894-1896, Pro-fessor of Education and Psychology. City

College of the University of Denver, 1898-Director (organized first university extension work). University of Denver, 1898-Head of the Department of Education and Psychology, 1898-1929; Director, Division of Education and Psychology, 1929-. Universities of Illinois and Washington, Member Summer School Graduate Faculty. Shepherd State College, 1931, Lecturer.

Member, American Psychological Association, American Geographical Society. Society for the Scientific Study of Education. International Congress of Psychology. Litt.D., University of Denver, 1914.

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State University of Iowa, 1924-1926, Research Associate. University of British Columbia, 1926-, Assistant Professor, 1926-1927; Associate Professor of Psychology, 1927-

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Member, American Psychological Association (President, 1910). American Association for the Advancement of Science. American Physiological Society. National Academy of Sciences. American Philosophical Society. Foreign Associate Member, Société Française de Psychologie.

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ciation.

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Sociological Association.

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Associate, American Psychological Association. Illinois State Academy of Science. National Education Association. National Society for College Teachers of Education. American Educational Research Association.

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Member, American Psychological Associa-

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Associate, American Psychological Association. Member, American Association for the Advancement of Science. Ohio Academy of Science. Sigma Xi.

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Member, American Psychological Associa-American Association for the Advancement of Science. Educational Research Association.

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PRESSEY, Sidney Leavitt, Ohio State University, Department of Psychology, Columbus, Ohio, Ü. S. A.

Born Brooklyn, N. Y., Dec. 28, 1888. Williams College, A.B., 1912. Harvard University, 1912-1917, A.M., 1915, Ph.D., 1917.

Boston Psychopathic Hospital, 1916-1917, Assistant Psychologist and Interne. Indiana University, 1917-1921, Research Assistant and Instructor, 1917-1921; Assistant Pro-fessor of Psychology, 1921. Ohio State University, 1921-, Assistant Professor, 1921-1926; Professor of Psychology, 1926-

Member, American Psychological Associa-American Association for the Advancement of Science. Educational Re-

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Member, American Psychological Association. Fellow, American Association for the Advancement of Science. American Physical Society. Optical Society of America (Secretary, 1921-1924; Vice-President, 1926-1927; President, 1928-1929). Astronomical Society of America. Sigma Xi.

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Associate, American Psychological Asso-

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Member, American Psychological Association. Society for College Teachers of Education. Educational Research Association.

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Member, American Psychological Association. National Probation Association. American Prison Association. Sigma Xi.

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Member, American Psychological Association. American Sociological Society.

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American Philosophical Association.

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Beaver County Child Study Bureau, 1924-1929, Director. Geneva College, 1924-1929, Instructor. Mental Hygiene Society, Baltimore, Maryland, 1929-, Psychologist.

Member, American Psychological Association. American Association for the Study

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St. Andrews University, 1903-1908, A.M., 1908. Cambridge University, Newnham College, 1908-1911. University of Bonn, 1912. Columbia University, 1914-1916, Ph.D., 1917.

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Advancement of Science.

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Vassar College, 1913-1917, A.B., 1917. Columbia University, Teachers 1917-1921, A.M., 1918, Ph.D., 1921. Teachers College,

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Associate, American Psychological Association. American Association for the Advancement of Science. National Society for the Study of Education.

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Associate, American Psychological Association. Association of Consulting Psycholo-

gists.

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Biometrist. University of Kansas, 1920-1927, Associate Professor of Psychology. Institute for Child Guidance, New York, 1927-, Biometrist.

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University of Pennsylvania, 1918-1922, B., 1922. George Washington University, S.B., 1922. 1924-1927, LL.B., 1927, A.M., 1928. American University, 1928-1930, Ph.D., 1930.

U. S. Patent Office, 1923-, Patent Exami-

Associate, American Psychological Asso-

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Central Michigan Teachers College, 1902-, Head of the Department of Psychology and Education. New York City Police Department, 1916, Clinical Psychologist. U. S. Army, 1917-1919, Captain and Major, Clinical Psychologist.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. American Eugenics Society. Eugenics Research Association. Voluntary movement. Amer. J. Psychol., 1910, 21, 513-561.

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Member, American Psychological Associ-American Association for the Advancement of Science. National Education Society for the Experimental Association.

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Born Guthrie Center, Iowa, July 7, 1892. University of Oregon, 1910-1914, summers 1915-1917, A.B., 1914. Stanford University, 1918, 1920-1922, Ph.D., 1922. University of Oregon, 1917-1920, Instruc-

tor, 1917-1918; Assistant Professor, 1919-1920. Stanford University, 1922, Acting Instructor. University of Iowa, 1922-1926, Assistant Professor, 1922-1924; Associate Professor, 1924-1926. University of California, 1926-, Professor of Educational Psychology.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. Educational Research Association. National Society for the

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Wellesley College, 1921-1924, Associate Professor. University of Iowa, 1924—, Professor. Harvard University, University of Illinois, University of Iowa, University of Kentucky, Ohio State University, summers, Lecturer. Psychological Index, 1917-1918, Editor. American Journal of Psychology, 1926—, Associate Editor. Iowa Studies in Psychology, 1928—, Editor.

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ing School, 1927-, Instructor. Camp Nawokwa, 1929-, Instructor of Psychology.

Associate, American Psychological Association. Member, American Association for the Advancement of Science. Child Study Association of America. American Social Hygiene Association. Religious Education Association. International Council of Religious Education.

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State Normal College, Montana, 1903-1905, Professor of Education. George Washington University, 1907—, Assistant Pro-fessor, 1907-1911; Professor of Educational Psychology, 1911—; Dean of the School of Education, 1912-

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Colorado College, 1904-1910, Assistant Professor of Psychology. Columbia University, Teachers College, 1910—, Assistant

Professor of Educational Psychology.

Member, American Psychological Association. American Association for the Advancement of Science. American Mathematical Society. American Statistical Association.

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Dartmouth College, S.B., 1908, C. E., 1909. University of Illinois, Ph.D., 1915.

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Member, American Psychological Association. American Association for the Advancement of Science. Society of College

Teachers of Education.

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Peninsula School, Menlo Park, California, 1925-1928, Instructor of Mathematics and General Science. University of Minnesota, 1928-1930, Instructor of Educational Psychology. Harvard University, 1931—, Instructor of Education.

Associate, American Psychological Association. Member, American Association for the Advancement of Science. American Statistical Association.

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Member, American Psychological Associa-American Association for the Advancement of Science. Sigma Xi.

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Washington College, 1909-1911, Professor of Psychology and Philosophy. Vanderbilt University, 1911-, Professor of Psychology

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Associate, American Psychological Association. Association of Consulting Psychologists. American Association of University Professors.

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Associate, American Psychological Association.

With Gates, A. I., & Peardon, C. C. Studies of children's interests in reading. *Elem. School J.*, 1931, 31, 656-670.

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Associate, American Psychological Asso-National Social Science Society. ciation.

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Born New Orleans, La., July 27, 1899. Tulane University, Newcomb College, A.B., 1920. The Johns Hopkins University, Ph.D., 1924.

Bureau of Educational Experiments, New York, 1921-1922, Research Assistant. Vo-cational Service for Juniors, New York, 1924-1925, Staff Psychologist. Hollins College, 1925-1928, Professor of Psychology. North Carolina College for Women, 1929-1931, Assistant Professor of Psychology. Newcomb College, 1930-, Assistant Professor of Psychology.

Associate, American Psychological Association. American Association for the Ad-

vancement of Science.

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James Millikin University, 1925-1930, Professor. University of Southern California, 1930-, Associate Professor of Philosophy.

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SEASHORE, Carl Emil, University of Iowa, Department of Psychology, Iowa City, Iowa, U. S. A.

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Member, American Psychological Association (President, 1911). Member, American Association for the Advancement of Science (Vice-President, Section I, 1926-1927). National Academy of Sciences. National Research Council, Division of Anthropology and Psychology (Resident Chairman, 1920-1921). Society of Experimental Psychologists. Acoustical Society of America. Measurements of illusions and hallucinations

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University of Texas, A.B., 1914. University of Wisconsin, 1914-1917, A.M., 1918,

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Academie de Paris, 1914-1918, Teacher. Goucher College, 1920-, Instructor French, 1920-1929; Assistant Professor, 1929. Associate, American Psychological Associ-

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SELLING, Lowell Sinn, Illinois Institute of Juvenile Research, Division of the Criminologist, and Medical College, University of Illinois, Department of Social Hygiene, Criminology, and Medical Jurisprudence, Chicago, Illinois, U. S. A.

Born Detroit, Mich., Mar. 17, 1902.

University of Michigan, 1919-1924, A.B., 1922. Columbia University, 1924-1925, 1928-1930, A.M., 1925, Ph.D., 1930. New York University, 1924-1925, 1926-1928, Sc.M., 1925, M.D., 1928. University of California, 1925-1926.

University of California, 1925-1926, Assistant in Physiology. New York University, 1930, Instructor of Psychiatry. University of Illinois, 1930-, Instructor of Criminology.

Associate, American Psychological Association. American Psychiatric Association. American Orthopsychiatric Association. American Sociological Society. Institute for Criminal Law and Criminology. American New York Academy Medical Association. of Science. Illinois Academy of Science. Royal Medico-Psychological Society, England. British Psychological Association. Society for Medical Jurisprudence. New York Society for Clinical Psychiatry.

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Barnard College, 1920-1923, A.B., 1923. Columbia University, 1923-1928, A.M., 1924,

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Columbia University, 1923-1924 time), Reader of Abnormal Psychology. Post-graduate Hospital, 1923-1925 (parttime), Psychologist, Mental Clinic. Neurological Institute, 1925-1927 (part-time), Assistant Psychologist. New York Children's Court, 1926 (summer), Psychologist. Registered Examiner in Mental Defect, 1926. Columbia University, 1928-1929, Reader of Contemporary and Social Psychology. Hunter College, 1929-1930, Instructor of Educa-Barnard College, 1930-, Instructor tion. of Psychology.

Associate, American Psychological Association. Association of Consulting Psycholo-

gists. Sigma Xi.

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The Lincoln School of Teachers College, 1926-1928, Research Associate. New York State College for Teachers, 1927, 1928 (summers), Instructor in Educational Psychology. Carnegie Institute of Technology, 1928-, Assistant Professor of Psychology.

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Amherst College, A.B., 1887. University
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University of Wisconsin, 1893—, Instructor, 1893-1896; Assistant Professor, 18961904; Associate Professor, 1904-1905; Professor of Philosophy, 1905-

Member, American Philosophical Association.

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Tufts College, 1916-, Instructor and Assistant Professor, 1916-1920; Professor and Head of the Department of Education, 1927—. Harvard University, Graduate School of Education, 1920-1927, Assistant Professor. Harvard Psycho-Educational Clinic, 1920-1927, Assistant Director.

Member, American Psychological Association. American Association for the Advancement of Science.

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Brown University, A.B., 1919. Colorado University, 1922-1923, A.M., 1923. University of Chicago, 1924-1926, 1931-1932, Ph.D., 1926.

University of Texas, 1923-1924, Instructor. University of Chicago, 1924-1926, Instructor. Northwestern University. 1927, Assistant Professor. University of Wisconsin, 1927-1931, Assistant Professor of Psychology.

Associate, American Psychological Association.

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tion.

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Member, American Psychological Association. Sc.D., St. Lawrence University, 1925. Organic changes of feeling. Amer. J. Psychol., 1906, 17, 522-584.

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Member, American Psychological Association (1911-1930). Fellow, American Association for the Advancement of Science. Fellow, Royal Society of Arts (London). British Institute of Philosophical Studies. American Academy of Political and Social Science.

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1924, Ph.B., 1916, Ph.D., 1924. Children's Memorial Hospital, Chicago, Illinois, 1924-1926, Psychologist. Carnegie Foundation, 1925-1926, Special Investiga-University Northwestern Medical School, 1926-1928, Psychologist. George Washington University, 1928-1929, Lecturer. Frances Willard Hospital, 1929-

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Wellesley College, 1920-1923, A.B., 1922, A.M., 1924. Columbia University, 1924-

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Associate, American Psychological Associ-

ation. Sigma Xi.

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Associate, American Psychological Association. Sigma Xi.

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Eastern Illinois State Teachers College, Rockford College, 1919-1920. 1918-1919. University of Illinois, 1920-1922, A.B., 1922. Wellesley College, 1922-1923, A.M., 1923. Columbia University, 1926-1931, Ph.D., 1931. (Laura Spelman Rockefeller Fellow in Child Development, 1926-1927).

Northern Illinois State Teachers College, 1923-1926, Instructor of Psychology. Barnard College, 1927-1929, Lecturer in Psychology. New York University, 1929—, Instructor of Psychology.

Associate, American Psychological Associ-Sigma Xi.

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Earlham College, A.B., 1918. Columbia University, Teachers College, 1919-1922, A.M., 1922. University of Pennsylvania, 1926-1928, Ph.D., 1928.

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ciation.

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Born Moscow, Ida., Jan. 18, 1904.

University of Idaho, 1922-1926, S.B., 1926, S.M., 1926. Stanford University, 1927. University of Iowa, 1929-1931, Ph.D., 1931.

Pacific University, 1927-1929, Professor of Psychology. University of Iowa, 1929-1931, Research Assistant in Child Psychology. Eastern Illinois State Teachers College, 1931-, Instructor of Psychology and Education.

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Iowa State Teachers College, summers 1924, 1925, Instructor of Psychology. Oberlin College, 1924-1926, Acting Assistant Professor of Psychology. University of Arizona, 1927-, Assistant Professor of Psychology.

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Wittenberg College, A.B., 1919. North-western University, 1922-1924, A.M., 1922. State University of Iowa, 1924-1925, Ph.D.,

Northwestern University, 1920-, Instructor, 1920-1924; Associate Professor, 1925-1927; Professor of the Psychology of Speech, 1927-; Director of the Speech Clinic. Quarterly Journal of Speech, 1925-1926, Assistant Editor, 1926-, Associate Editor.

Associate, Ámerican Psychological Asso-National Association of Teachers

of Speech (President, 1931).

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Born Drumbo, Ont., Can., Aug. 13, 1877. McMaster University, A.B., 1899. Ontario Normal College, 1899-1900. University of Chicago, 1905-1906. Columbia University, Teachers College, 1906-1908, Ph.D., 1912.

Maxwell Training School for Teachers, 1908-1922, Department of Psychology and Education. Cleveland School of Education, 1922—, Chairman of the Division of Psychology in the Senior Teachers College. Western Reserve University, 1926-, Professor of Education.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. Educational Research Association. National Society for

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Transylvania College, 1916-1920, A.B., 1920. Yale University, 1923-1926, A.M., 1924, Ph.D., 1926.

Louisiana Polytechnic Institute, 1926-1928, Associate Professor of Psychology and Education. University of Alabama, 1928-, Associate Professor of Psychology.

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Public Schools of Tennessee, 1902-1916, Superintendent and Principal. Tennessee Polytechnic Institute, 1916-1920, Professor of Education. Clemson College, 1920-1924, Assistant Professor of Education. State Teachers College, Livingston, Alabama, 1925-, Dean and Professor of Psychology.

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Normal School, Millersville, Pennsylvania, 1916-1919, Instructor. Ohio Wesleyan University, 1920-1922, Assistant Professor. University of Michigan, 1922-1924, Instructor. College of the City of Detroit, 1924-, Professor of Psychology.

Member, American Psychological Association. Midwestern Psychological Association.

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Mayville State Teachers College, 1923-1925. University of Minnesota, 1925-1928, S.B., 1927, A.M., 1928. Johns Hopkins University, 1928-1930, Ph.D., 1930. Columbia University, summer 1929.

University of Minnesota, 1927-1928, Re-search Assistant in Child Welfare. Johns Hopkins University, 1928-1930, National Scholar in Child Development. Western Reserve University, 1930-, Research Associate in Psychology.

Associate, American Psychological Associ-

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Born Susquehanna, Pa., Mar. 20, 1904. Hamilton College, 1922-1926, A.B., 1926. Harvard University, 1928-1931, A.M., 1930,

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Harvard University, 1931-1932, Research Fellow in General Physiology.

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Ohio University, 1914-1919, Assistant Pro-

fessor. Mount Union College, 1919-1920, Professor of Psychology. State Normal School, Indiana, Pennsylvania, 1920-1922, Instructor of Educational Psychology. New York University, 1922-1923, 1925-, Instructor, 1922-1923; Assistant Professor, 1925-1928; Associate Professor of Educational Psychology, 1928-1930; Professor of Education, 1930-. Miami University, 1923-1925, Professor of Education.

Member, American Psychological Associa-American Association for the Advancement of Science. National Society for the Study of Education.

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Associate, American Psychological Association. American Association for the Advancement of Science. International Council for the Education of Exceptional Chil-

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Baker University, 1910-1920, Professor of Psychology. Cornell College, 1910-, Pro-

fessor of Psychology.

Associate, American Psychological Association. American Philosophical Associa-

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Associate, American Psychological Association. American Statistical Association. American Sociological Society. American

Association of Social Workers.

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Associate, American Psychological Association. Optical Society of America.

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ciation.

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Pennsylvania State College, 1918-1920. Teachers College, Columbia University, 1920-1924, S.B., 1922, A.M., 1923. Ohio State Teachers

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Temple University, 1924-1929, 1931—, Instructor, 1924-1929; Assistant Professor of Psychology, 1931—. Ohio State University, 1929-1931, Instructor of Psychology.

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Born Macon Co., Ill., Feb. 22, 1867. Iowa State Teachers College, Di.M., 1903. State University of Iowa, 1904-1907, 1910-1912, A.B., 1906, A.M., 1907, Ph.D., 1912.

University of Utah, 1912-1915, Assistant Professor. University of Montana, 1915—, Professor and Head of the Department.

Member, American Psychological Association. Member, American Association for the Advancement of Science. National Education Association. Northwest Scientific Association.

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Born Amherst, N. S., Can., Jan., 1846. Stoy's School and University of Jena, 1885-1887. University of Göttingen, 1896-1897. University of Zurich, Ph.D., 1900. Clark University, 1900-1901, Honorary Fellow.

New York State Normal School, New Paltz, 1901-1909, Director of Psychology and Geography; 1918, Instructor of Languages. Member, American Psychological Association.

Rhythmus und Arbeit. Phil. Stud., 1900, 16, 71-133, 197-305.

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**SMITH, Stevenson**, University of Washington, Department of Psychology, Seattle, Washington, U. S. A.

Born Philadelphia, Pa., Apr. 29, 1883. University of Pennsylvania, 1900-1905, summers 1907-1909, S.B., 1904, Ph.D., 1909. Heidelberg, Spring 1905. Columbia University, 1905-1906.

Hampden Sidney College, 1906-1911, Professor of Psychology. University of Washington, 1911—, Assistant Professor, 19111913; Associate Professor, 1913-1915; Professor of Psychology and Director of the Psychological Laboratory, 1915—; Head of the Department of Child Welfare.

Member, American Psychological Association. Western Psychological Association

(President, 1930-1931).

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Born Milan, Tenn., Sept. 26, 1897. Union University, 1919-1924, A.B., 1924. George Peabody College, 1927-1931, A.M., 1928, Ph.D., 1931.

George Peabody College, 1930-1931, Instructor of Psychology. University of South Carolina, 1931—, Adjunct Professor of Psy-

chology.

Associate, American Psychological Association. Member, American Association for the Advancement of Science. Southern Society for Philosophy and Psychology.

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SNODDY, George Samuel, Indiana University, Bloomington, Indiana, U. S. A.

Born Emporia, Kan., Apr. 21, 1882.

University of Kansas, 1908-1913, A.B., S.B., 1912, A.M., 1913. Clark University, 1913-1915, Ph.D., 1915.

University of Utah, 1915-1925, Associate Professor, 1915-1918; Professor of Psychology, 1918-1925. Indiana University, 1925-, Professor of Psychology.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. Sigma Xi.

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Born Rzeszow, Poland, Jan. 9, 1894.

Ohio State University, 1912-1917, A.B., 1916, A.M., 1917. Columbia University, 1917-1919, Ph.D., 1919.

Columbia University, 1918-1920, Instructor. University of Pittsburgh, 1920-1921, Assistant Professor. Northwestern University, 1921---, Instructor, 1921-1925; Lecturer, 1925-1927; Professional Lecturer, 1927-. Yellow Cab Company, Chicago, Illinois, 1924-1928, Director of the Psychological Laboratory. Yellow Truck and Coach Manufacturing Company, General Motors Corporation, 1926-1928, Consulting Psychologist. Sears, Roebuck & Company, 1928—, Director of Merchandise Development, General Merchandise Office.

Member, American Psychological Association. American Philosophical Association. British Psychological Association.

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SNYDER, Aaron Moyer, Columbia University, New York, New York, U. S. A.

Born Reading Pa., July 18, 1876. Franklin and Marshall College, A.B., 1903. University of Pennsylvania, 1907-1910, Ph.D., 1910.

University of Pittsburgh, 1911-1928, Instructor, Professor of Psychology. New York University, 1928-1929, Professor of Columbia University, 1929-, Psychology. Educational Adviser.

Member, American Psychological Association. American Association of University Professors.

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Hampden-Sydney College, 1891-1896, A.B., 1895, A.M., 1896. Harvard University, summer 1904. Columbia University, 1919-1924, Ph.D., 1924.

Greenbrier College, 1911-1916, President. Texas Presbyterian College, 1916-1918, President. Arkansas College, 1919-1923, Professor of Psychology. Louisiana College, 1924-1925, Professor of Psychology and Education. Southwestern College, 1925-1928, Professor of Philosophy. Lynchburg College, 1928-, Professor of Psychology and Philosophy.

Associate, American Psychological Association. American Association for the Advancement of Science. Southern Society for Philosophy and Psychology. Virginia Academy of Science. Tennessee Academy of Science. Archeological Institute of America. Physical, motor and sensory traits. Arch. Psychol., 1924, No. 75. Pp. 108.

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University of Minnesota, 1922-1924, 1925-1928, S.B., 1924, A.M., 1925, Ph.D., 1928.

University of Minnesota, 1925—, Assistant, 1925-1926; Instructor, 1926-1928; Assistant Professor of Educational Psychology, 1928-1931.

Associate, American Psychological Association. Member, American Association for the Advancement of Science.

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Ohio University, Athens, 1917-1921, S.B. in Ed., 1921. Ohio State University 1923-1924, 1925-1927, A.M., 1924, Ph.D. 1927.

Ohio University, 1920-1925, Student Instructor of Paidology and Psychology, 1920-1921; Instructor of Psychology, 1921-1923; Assistant Professor of Psychology, 1923-1925. Ohio State University, 1925-1927, Instructor of Psychology. New York State College, 1927—, Assistant Professor of Psychology and Education, Division of Tests and Measurements.

Associate, American Psychological Association. American Association of University Professors.

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SPENCE, Ralph B., Columbia University, Teachers College, Department of Education, New York, New York, U. S. A.

University of Wisconsin, A.B., 1922. Columbia University, Teachers College, 1923-1927 A.M. 1924. Ph.D. 1927

1927, A.M., 1924, Ph.D., 1927.
Columbia University, Teachers College, 1925—, Instructor, 1925-1927; Assistant Professor of Education, 1927—.

Associate, American Psychological Association.

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Born Hartford, Conn., Apr. 17, 1897.

Yale University, 1916-1923, A.B., 1920,

A.M., 1921, Ph.D., 1923.

Yale University, 1922-1929, Instructor, 1922-1926; Assistant Professor of Psychology, 1926-1929. Easland & Company, 1929—, Statistician.

Member, American Psychological Association.

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SPIESMAN, Anna. See Starr, Anna Spiesman.

SPROWLS, Jesse William, University of Maryland, Department of Education, College Park, Maryland, U. S. A.

Born Claysville, Pa., Aug. 17, 1887.

Valparaiso University, 1908-1910, S.B., 1910. University of Pittsburgh, 1912-1914, S.B., and S.B. in Ed., 1914. Clark University, 1917-1919, A.M., 1918, Ph.D., 1919. Bethany College, 1915-1917, Professor of Education. University of Vermont, 1919-

1920, Professor of Secondary Education (Protempora). University of Tennessee, 1920-1923, Professor of Secondary Education. St. Johns College, Annapolis, 1924-1927, Professor of Psychology. University of Maryland, 1927—, Professor of Educational Psychology.

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**SQUIRES, Paul Chatham,** Rooms 626-628, First National Bank Building, Utica, New York, U. S. A.

Born Clinton, N. Y., Aug. 15, 1894.

Hamilton College, A.B., 1917, A.M., 1922. Princeton University, 1922-1925, A.M., 1924, Ph.D., 1926.

University of Vermont, 1925-1928, Associate Professor of Psychology. University of Kansas, 1928-1929, Assistant Professor of Psychology. Utica, New York, Specialist in Legal Psychology. Qualified Examiner in Mental Deficiency under the New York State Law. Grand Central Terminal, New York, New York, Representative of the Psychological Corporation.

Associate, American Psychological Association. Sigma Xi.

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STALNAKER, Elizabeth Mattingly, West Virginia University, Department of Psychology, Morgantown, West Virginia, U. S. A.

Born Gaithersburg, Md., Dec. 3, 1882. West Virginia University, A.B., 1902. Columbia University, 1912-1913, summers 1913-1914, A.M., 1915. The Johns Hopkins University, 1921-1923, Ph.D., 1923. Colorado State Teachers College, summer 1919.

Shepherd College, 1902-1907, Head of the Department of Modern Languages. Fairmont Normal School, 1907-1915, Head of the Department of Modern Languages. Marshall College, 1915-1925, Head of the Department of Psychology. West Virginia University, 1925—, Associate Professor of Education, 1925-1927; Professor of Philosophy and Psychology, 1927—.

Associate, American Psychological Asso-

ciation.

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STANFORTH, Allan Thurman, Pennsylvania College for Women, Department of Psychology, Pittsburgh, Pennsylvania, U. S. A.

Born Martinsville, Ohio, June 27, 1889. Lebanon University, 1909-1911. Muskingum College, 1913-1914, S.B., 1914. New York University, 1926-1928, A.M., 1927, Ph.D., 1928.

Public Schools, West Virginia, 1915-1927, Superintendent. Indiana University, 1928-1929, Director of Supervised Teaching. Colorado University, 1929-1930, Director of Supervised Teaching. Pennsylvania College for Women, 1930—, Head of the Department of Psychology.

Associate, American Psychological Association. American Association of University

Professors.

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STANTON, Hazel Martha, Eastman School of Music, University of Rochester, Rochester, New York, U. S. A.

Born Stromsburg, Neb., July 16, 1890. University of Nebraska, A.B., 1912. University of California, 1916-1917. State University of Iowa, 1917-1921, A.M., 1918, Ph.D., 1921. University of Iowa, 1920-1921, Instructor of Psychology. University of Rochester, Eastman School of Music, 1921—, Psychologist in Music, 1921—; Professor of Psychology, 1930—.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. National Music Supervisors' Association. Personnel Research Federation. American Association of University Professors. Sigma Xi.

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STARBUCK, Edwin Diller, University of Southern California, University Park, Los Angeles, California, U. S. A.

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Indiana University, A.B., 1890. Harvard University, 1893-1895, A.M., 1895. Clark University, 1895-1897, Ph.D., 1897. University of Zürich, 1904-1905.

Vincennes University, 1891-1893, Professor of Mathematics. Stanford University, 1897-1904, Assistant Professor of Education. Earlham College, 1904-1906, Professor of Philosophy. State University of Iowa, 1906-1930, Professor of Philosophy, 1906-1924; Director of the Research Station in Character Education, 1924-1930. University of Southern California, 1930—, Professor of Philosophy.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. American Philosophical Society. National Society for the Scientific Study of Education. National Education Association.

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Morningside College, A.B., 1903. State University of Iowa, 1903-1906, A.M., 1904, Ph.D., 1906. Harvard University, 1907-1908.

State University of Iowa, 1906-1907, Instructor of Psychology. Wellesley College, 1907-1908, Instructor of Experimental Psychology. University of Wisconsin, 1908-1920, Instructor, 1908-1912; Assistant Professor, 1912-1917; Associate Professor of Psychology, 1917-1920. University of Washington, summer 1915, Professor of Educational Psychology. Harvard University, 1920-1926, Assistant Professor, 1920-1923; Associate Professor of Business Psychology, 1923-1926. New York University, summer 1922, Pro-fessor of Educational Psychology. American Association of Advertising Agencies,

1926-, Consulting Psychologist and Director of the Research Department.

Member, American Psychological Association. American Association for the Advancement of Science. Sigma Xi.

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Elmira College, A.B., 1913. New York School of Philanthrophy, 1915. University of Pennsylvania, 1919-1923, A.M., 1920, Ph.D., 1923.

Glen Mills Reform School for Girls at Sleighton Farm, 1913-1915, Parole Officer. Municipal Court of Philadelphia, 1915-1925, Probation Officer, 1915-1918; Psychologist, 1918-1925. Rutgers University, 1928—, Lecturer in Psychology, 1928—; Assistant Director of the Psychological and Mental Hygiene Clinic, 1929—.

Associate, American Psychological Association. American Association for the Advancement of Science. Association of Consulting Psychologists. American Association for the Study of the Feebleminded.

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STARR, Henry Etter, Rutgers University, New Brunswick, New Jersey, U. S. A. Born Middletown, Pa., Sept. 13, 1893.

Gettysburg College, S.B., 1917. University of Pennsylvania, 1919-1922, Ph.D., 1922. University of Pennsylvania, Medical

University of Pennsylvania, Medical School, 1917-1924, Instructor in Chemistry and Toxicology, 1917-1922; Instructor in Physiological Chemistry, 1922-1924. University of Pennsylvania, College and Graduate School, 1924-1928, Instructor, 1924-1927. Assistant Professor of Psychology, 1927-1928. Rutgers University, 1928—, Professor of Psychology and Director of the Psychological and Mental Hygiene Clinic.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. American Association for the Study of the Feebleminded. Association of Consulting Psychologists (Ex-

ecutive Committee). Sigma Xi.

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Princeton University, A.B., 1876, A.M., 1879. Columbia University, College of Physicians and Surgeons, 1877-1880, M.D., 1880.

New York Polyclinic, 1884-1888, Professor of Nervous Diseases. Columbia University, College of Physicians and Surgeons, 1888—, Professor of Diseases of the Mind and Nervous System, 1888-1917; Emeritus

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Member, American Psychological Association. American Association for the Advancement of Science. Academy of Science. Academy of Medicine. American Physiological Association. American Medical Association. Corresponding Member, Société de Neurologie. Corresponding Member, Société de Neurologie. Corresponding Member, Société de Psychiatrie. Deutsche Gesellschaft der Neurologie, Heidelberg. Gesellschaft der Neurologie, Vienna. Foreign Member, Neurological Section, Royal Society of London. U. S. Delegate, Charcot Centennial, Paris, 1926. Hon. Ph.D., Princeton, 1884. LL.D., Princeton, 1900. Hon. Sc.D., Columbia, 1904.

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Associate, American Psychological Association. Midwestern Psychological Associa-

tion. Sigma Xi.

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New York Training School for Teachers, 1914-1917, Instructor in Psychology and Mental Measurements. Department of Education, Baltimore, Maryland, 1922—, Director of the Bureau of Educational Research. The Johns Hopkins University, 1922-1926, Instructor of Extension Courses in Education and Statistics. University of Maryland, 1928—, Instructor of Extension Courses. Baltimore Bulletin of Education, 1922—, Editor-in-Chief.

Member, American Psychological Associa-American Association for the Advancement of Science, American Educational Research Association (President, 1931-

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Member, American Psychological Associa-

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Member, American Psychological Association. Fellow, American Association for the Advancement of Science. Association for the Study of Internal Secretions. American Medical Association. American Physiological Society. Society for Experimental Biolo-

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Wesleyan University, 1918-1921, 1922. Northwestern University, 1922-1926, A.M., 1925, Ph.D., 1927.

Northwestern University, 1925-, Instructor, 1925-1927; Assistant Professor of Psychology, 1927—; Assistant Dean of the College of Liberal Arts, 1930—.

Associate, American Psychological Association. Midwestern Psychological Association. Sigma Xi.

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STEWART, Isabel Clarissa, MacMurray College for Women (formerly Illinois Woman's College), Jacksonville, Illinois, U. S. A.

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MacMurray College for Women, 1926-, Professor of Philosophy and Psychology.

Associate, American Psychological Association.

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STICKLAND, Georgina I. See Gates, Georgina Stickland.

STINCHFIELD, Sara Mae, Mount Holyoke College, Department of Psychology, South Hadley, Massachusetts, U. S. A.

Born Auburn, Me., Sept. 29, 1885. University of Pittsburgh, A.B., 1914. Columbia University, summer 1917. State Uni-

versity of Iowa, 1918-1920, A.M., 1920. University of Wisconsin, 1920-1922, Ph.D., 1922. Mt. Holyoke College, 1922-, Instructor, 1922-1924; Assistant Professor, 1924-1927: Associate Professor of Psychology, 1927-. Quarterly Journal of Speech Education, 1923-1927, Assistant Editor.

Member, American Psychological Association. American Society for the Study of Disorders of Speech (Secretary, 1925-1930).

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State Teachers College, Winona, Minnesota, 1909-1916, Head of the Training De-Stanford University, 1919-1920, partment. Instructor. State Teachers College, San

José, California, 1920-1922, Head of the Training Department. State Teachers College, Santa Barbara, California, 1922-1925, Vice-President and Head of the Department of Education. (Temporarily retired because of illness.)

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. National Education Association. American Academy of Political and Social Science.

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University of Iowa, 1925-, Assistant Professor, 1926-1928; Associate Professor of Educational Psychology and Acting Director of the Iowa Child Welfare Research Station, 1928-1929; Professor of Psychology and Director, 1929-

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. National Research Council, 1931--.

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Ohio Wesleyan University, 1911-1915, A.B., 1915. Ohio State University, 1923-1924, 1925-1928, A.M., 1924, Ph.D., 1928.

Ohio State University, 1924—, Clinical Assistant, 1924-1925; Special Clinical Assistant, Clinician for Women, 1925-1930; Instructor of Clinical and Abnormal Psychology, 1930—.

Associate, American Psychological Association. Sigma Xi.

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Associate, American Psychological Association. American Educational Research Association. National Education Association. National Association of College Teachers of Education. National Society for the Study of Education.

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Valparaiso University, S.B., 1910, A.B., 1913. Indiana University, 1914-1916, A.B., 1915, A.M., 1916. University of Minnesota,

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gists.

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Member, American Psychological Association. Fellow, American Association for the

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ers.

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Wellesley College, A.B., 1911. Radcliffe College, 1917-1919. Columbia University,

1919-1922, Ph.D., 1923.

Children's School, New York City, 1920-1921, Psychologist. Letchworth Village State School for the Feeble-minded, 1920-1921, Psychologist. Smith College, Department of Education, 1921-1923, in charge of Experimental School, 1921-1922; Assistant Professor of Education, 1922-1923. Classification Clinic, New York City, 1922-1930. Psy-Columbia University, Teachers 022-1924 Research Assistant, chologist. 1922-1924, College, 1922-1924; Lecturer in Psychology, 1923-1924. Public School 165, Manhattan, New York City, 1922-1925, Advisor to Special Classes for Gifted Children. Branch of the Y. W. C. A., 1923-1925, Lecturer in Psychology. Mount Kisco Public School, Mount Kisco, New York, 1924-1925, Director of Educational Research. University of Pittsburgh, 1925-1926, Assistant Professor of Elementary Education. Newark Public Schools, 1926-1930, Head Psychologist, Department of Child Guidance, 1926-1929; Assistant Editor of Curriculum, Board of Éducation, 1929-1930. State Normal School, Jersey City, 1930—, Head of the Department of Psychology.

Member, American Psychological Associ-

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Born Franklin, Neb., July 9, 1892. Pacific University, 1910-1914, A.B., 1914. Stanford University, 1922-1925, A.M., 1923, Ph.D., 1927.

University of Oregon, 1925—, Assistant Professor, 1925-1928; Associate Professor, 1928-1930; Professor of Psychology, 1930—; Director, Bureau of Personnel Research, 1929-

Associate, American Psychological Association.

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Born Passaic, N. J., Mar. 15, 1894.

Gettysburg College, S.B., 1916. Harvard University, 1917-1918, 1919-1921, A.M., 1920, Ph.D., 1921. University of Wisconsin,

1922-1923, S.M., 1923. Bryn Mawr College, 1921-1922, Lecturer in Psychology. University of Wisconsin, 1922-1923, Instructor of Philosophy. University of Maine, 1923-1926, Professor of Philosophy. Smith College 1926—, Professor of Psychology.

Member, American Psychological Associa-American Philosophical Association. American Psychopathological Association.

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TEACHOUT, Robert B., U. S. Veteran's Bureau, Room 200 Arlington Building, Washington, District of Columbia, U. S. A. Born Milton, Vt., May 9, 1893.

Dartmouth College, A.B., A.M., 1914. Clark University, Ph.D., 1917.

University of Oregon, 1917-1918, Assistant Professor of Psychology. U. S. Army, 1920-1922, Civilian Specialist of Mental Measurements. U. S. Veteran's Bureau, 1922-, Statistical Expert.

TEAGARDEN, Florence M., University of Pittsburgh, Department of Psychology, Pittsburgh, Pennsylvania, U. S. A.

Born Dallas, W. Va., Sept. 5, 1887. University of Pittsburgh, 1911-1916, A.B., 1915, A.M., 1916. Columbia University, 1922-1924, Ph.D., 1924.

University of Pittsburgh, 1916—, Instructor, 1916-1922; Assistant Professor, 1922-1929; Associate Professor, 1929-1931; Professor of Psychology, 1931-

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. National Education Association. Commission of Professional Ethics, Pennsylvania State Educational Association (Chairman). Sigma Xi.

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TELFORD, Charles Witt, University of North Dakota, Department of Psychology, Grand Forks, North Dakota, U. S. A.

Born Bountiful, Utah, July 15, 1903. University of Idaho, 1924-1927, S.B., 1926, S.M., 1927. George Peabody College, 1927-1929, Ph.D., 1929.

University of Idaho, 1926-1927, Assistant

in Psychology, George Peabody College. 1928-1929, Teaching Fellowship chology. University of North in Psv-Dakota. 1929-, Assistant Professor of Psychology.

Associate, American Psychological Association. Member, American Association for the Advancement of Science. North Dakota Academy of Science. Sigma Xi.

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TENDLER, Alexander D., 3 Beatrice Court, Far Rockaway, New York, U. S. A. Born Russia, Jan. 25, 1893.

College of the City of New York, 1912-1915. New York University, S.B., 1916. Columbia University, 1916-1923, A.M., 1918, Ph.D., 1923.

New York Post-Graduate Medical School and Hospital, Department of Neurology, 1919-1931, Clinical Assistant, Instructor, and Associate. Jewish Board of Guardians, 1920-1927, Field Worker, Case Consultant, Chief Psychologist, and Director of Research. College of the City of New York, 1923-, Instructor of Psychology. Brooklyn Hebrew Orphan Asylum, 1927-, Director, Mental Hygiene Clinic. Columbia University, 1931-, Associate, Department of Neurology and Psychiatry. Beckman State Hospital, Lakeview Home, Consulting Psychologist.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. Association of Consulting Psychologists. American Association of University Professors.

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Born Johnson Co., Ind., Jan. 15, 1877.
Indiana University, A.B., 1902, A.M.,
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State Normal School, Los Angeles, California, 1906-1910, Professor of Psychology and Pedagogy. Stanford University, 1910-, Assistant Professor, 1910-1912; Associate Professor, 1912-1916; Professor of Educa-

tion, 1916-1922; Professor and Executive Head of the Department of Psychology, 1922-. War Department, 1917-1919, Member, Committee on Psychological Examination of Recruits. U. S. Army: Surgeon General's Office, Washington, D. C., 1918, Mayor, Division of Psychology. Journal of Delinquency, 1916-, Associate Editor. Journal of Applied Psychology, 1917-, Cooperating Editor. Journal of Educational Research, 1920-1930, Associate Editor. Journal of Educational Psychology, 1921-, Associate Editor. Journal of Personnel Research, 1921-1929, Associate Éditor. Measurement and Adjustment Series, 1924—, Editor. Journal of Genetic Psychology, 1924—, Associate Editor. Genetic Psychology Monographs, 1926-, Associate Editor. British Journal of Educational Psychology, 1931-, Associate Editor.

Member, American Psychological Association (Council, 1919-1922; President, 1923). Fellow, American Association for the Advancement of Science. National Academy of Sciences. American School Hygiene Association (Council, 1914; Vice-President, 1914; President, 1917). National Research Council, 1919-1921, 1926-1928. National Association for the Study of Education (Chairman, Committee on Yearbook, 1928; Director, 1929).

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Ellsworth College, 1913-1917, A.B., 1917. Cornell University, 1918-1922 (summers), 1927-1929, A.M., 1922, Ph.D., 1929.

Public Schools, Van Horne, Iowa, 1917-1918, Superintendent. U. S. Army, 1918-1919. High School, Iowa Falls, Iowa, 1919-1927, Principal. Iowa State Teachers College and Extension Schools, Cedar Falls, Iowa, summers 1924-1928, Assistant Professor of Psychology and Education. Cornell College, Mount Vernon, Iowa, summer 1929, Assistant Professor of Psychology. Southern Illinois State Teachers College, Carbondale, Illinois, 1929-, Associate Professor of Education and Psychology.

Associate, American Psychological Association. Sigma Xi.

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THELIN, Ernst, Syracuse University. Department of Psychology, Syracuse, New York, U. S. A.

Born Sheffield, Pa., Sept. 23, 1888.

Marietta College, A.B., 1914. Yale University, School of Religion, 1914-1915. Pacific School of Religion, 1915-1916. University of Montana, 1916-1917, A.M., 1917. University of Birmingham, England, 1919. University of Chicago, 1924-1926, Ph.D., 1926.

Twodot, Montana, Public Schools, 1917, Principal. Dixon, Montana, Public Schools, 1919-1920, Principal. Cut Bank, Montana, Public Schools, 1920-1922, Superintendent. West Virginia Wesleyan College, 1922-1923,

Assistant Professor of Education. Hanover College, 1923-1924, Professor of Education. University of Chicago, 1925, Instructor. University of Cincinnati, 1926-1927, Assistant Professor of Psychology. Florida State College, 1927-1928, Associate Professor of Psychology. Syracuse University, 1928-, Associate Professor of Psychology and Director of the Psychological Laboratory.

Associate, American Psychological Associ-Member, American Association for the Advancement of Science. American Association of University Professors.

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THOM, Douglas Armour, Tufts Medical School, Boston, Massachusetts, U. S. A. Born Boston, Mass., Oct. 4, 1887.

University of Vermont, 1907-1912, M.D.,

Tufts Medical School, 1927-, Professor of Psychiatry.

American Neurological Society. American Psychiatric Association. The Royal Medico-Psychological Society, Great Britain. Société Médico-Psychologique, France. Massachusetts Society of Psychiatry. New England Society of Psychiatry. American Association for Research in Diseases of Children.

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University of South Dakota, 1923-, Professor of German. South Dakota Parent-Teacher Bulletin, 1923-1925, Editor.

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Junior College, Graceland 1917-1920. State University of Iowa, 1918-1924, A.B., 1922, A.M., 1923, Ph.D., 1924.

National Research Council, 1924-1927. Fellow. State University of Iowa, 1927-, Associate Professor of Clinical Psychology, 1927-1928; Professor of Psychology and Director of the Psychological and Speech Clinic, 1928-

Member, American Psychological Association. American Physiological Society. Society for Experimental Biology and Medicine.

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Member, American Psychological Associ-

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Member, American Psychological Associ-Fellow, American Association for the Advancement of Science. American Eugenics Society. National Geographic Society.

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Assistant Professor, 1928-1929; Associate Professor of Psychology and Education, 1929-1930. Harvard University, 1930—, National Research Council Fellow, and Harvard Research Fellow in Psychology.

Member, American Psychological Association. American Association for the Advancement of Science. British Psychological

Society.

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Skidmore College, 1928-1929, Instructor of Psychology. Kansas State College, 1930—, Instructor of Psychology, 1930-1931; Associate Professor of Child Welfare and Euthenics, 1931—.

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Illinois College, A.B., 1889. University of Indiana, A.M., 1898. Clark University, Ph.D. 1900.

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Member, American Psychological Associ-

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Harvard University, 1916—, Instructor, 1916-1919; Faculty Instructor and Instructor, 1919-1922; Assistant Professor, 1922-1929; Lecturer in Psychology, 1929—. Kalmus Comstock & Westcott Inc., 1918-1925, Research Engineer. Technicolor Motion Picture Corporation, 1925—, Director of Research.

Member, American Psychological Association. American Association for the Advancement of Science. American Physical Society. Illuminating Engineering Society. Optical Society of America (President, 1922-1924.) Acoustical Society of America. Society of Motion Picture Engineers. Sigma Xi. Sheldon Travelling Fellow in Psychology, Harvard, 1916-1917.

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vancement of Science.

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ciation. Sigma Xi.

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Webb School, 1892-1896. Vanderbilt Uni-

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Member, American Psychological Association. Fellow, American Association for the Advancement of Science. American Philosophical Association. American Association.

ciation of University Professors.

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University of Illinois, A.B., 1926. Harvard University, 1926-1929, A.M., 1928, Ph.D., 1929.

Tufts College, 1928-1929, Instructor of Psychology. Vienna, Austria, 1929-1930, Social Science Research Fellow. Kansas State College, 1930-1931, Instructor of Psychology. Bryn Mawr College, 1931-, Instructor of Psychology.

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University of Minnesota, 1925-1927, Instructor of Educational Psychology, 1925-1926; Director of Practice Teaching and Principal of the University High School, 1926-1927. University of Kansas, 1928—, Assistant Professor of Education.

Associate, American Psychological Association. Member, American Association for the Advancement of Science. National Society for the Study of Education. National Society of College Teachers of Education.

National Education Association.

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Huntington College, 1911-1916, A.B., 1916. University of South Dakota, 1919-1921, A.M., Ohio State University, 1922-1924, 1921. Ph.D., 1924.

University of Illinois, 1924-1926, Instructor, 1924-1925; Assistant Professor of Physiology, 1925-1926. State University of Iowa, 1926-, Assistant Professor of Physiology.

Associate, American Psychological Asso-

ciation. Society for Experimental Biology and Medicine. American Physiological Society. Ohio Academy of Science. Sigma Xi.

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Orono High School, Maine, 1923-1924 (half time), Teacher of Mathematics and History. University of Maine, 1923-1925 (half-time), Instructor in Education Department. University of Michigan, 1926-, Research Assistant, Office of Educational Investigations.

Associate, American Psychological Association. Member, American Association for

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Member, American Psychological Association. American Association for the Advancement of Science. Engineering-Economic Foundation.

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Member, American Psychological Association. Fellow, American Association for the Advancement of Science. Sigma Xi.

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Associate, American Psychological Association. American Association for the Advancement of Science. American Association of University Professors. Ohio Academy of Science.

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Associate, American Psychological Association. National Education Association. American Statistical Association.

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Harvard University, 1928—, National Research Council Fellow, 1928-1929; Instructor of Physiology and Psychology, 1929-1931; Instructor of General Physiology and Chairman of the Board of Tutors in Biology, 1931-

Associate, American Psychological Association.

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Wesleyan University, 1921-1926, A.B., 1925, A.M., 1926. Ohio State University, 1926-1929, Ph.D., 1929.

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Psychology, 1929-

Member, American Psychological Association. American Association for the Advancement of Science. Acoustical Society of America. Ohio Academy of Science. Sigma

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Associate, American Psychological Association. Midwestern Psychological Association. National Association for Nursery National Education Association. Education.

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VANCE, Thomas Franklin, Iowa State College, Ames, Iowa, U. S. A. Born Shenandoah, Iowa, Feb. 11, 1885.

Iowa State College, 1904-1905. Coe Col-

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Member, American Psychological Association. Fellow, American Association for the Advancement of Science. Iowa Academy of

Science. Sigma Xi.

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Member, American Psychological Association. Fellow, American Association for the Advancement of Science. American Genetic Association. American Association for the Study of the Feeble-Minded. American Academy of Political and Social Science. Pennsylvania Academy of Science.

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Member, American Psychological Association. Fellow, American Association for the Advancement of Science. Educational Research Association. National Society for the Study of Education. National Society of College Teachers of Education.

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Yale University, A.B., 1923. Harvard University, 1923-1926, A.M., 1925, Ph.D.,

1926—, Boston University, Instructor. 1926-1928; Assistant Professor of Psychology, 1928---

Associate, American Psychological Association.

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Associate, American Psychological Association. American Association of University

Professors.

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Alabama College, 1922—, Assistant Professor, 1922-1928; Associate Professor of

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University of Colorado, 1919-1922, In-ructor of Psychology. Juvenile Court, structor of Denver, Colorado, 1920-1921, Director of the Psychological Clinic. Public Schools, Pueblo, Colorado, 1921-1922, Director of the Survey. Columbia University, Teachers College, 1924-1925, Assistant Educational Psychologist at Lincoln School. Merrill-Palmer School, 1925-, Psychologist. University of Nebraska, 1925-1926, Professor of Child Training. Cornell University, 1926, Professor of Child Training. Stout Institute, 1929, Professor of Child Training. Oregon State College, 1928-1930, Professor of Child Childhood Education, 1931-, Training. Contributing Editor.

Member, American Psychological Associa-

tion. Sigma Xi.

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VITELES, Morris Simon, University of Pennsylvania, Department of Psychology, Philadelphia, Pennsylvania, U. S. A.

University of Pennsylvania, 1914-1921, A.B., 1918, A.M., 1919, Ph.D., 1921. University of Paris, 1922-1923 (American Field

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University of Pennsylvania, 1918—, Assistant Professor of Psychology. Psychological Clinic, Associate Editor. Personnel Journal, Editorial Board. Vocational Guidance Magazine, Advisory Board. Journal of the National Institute of Industrial Psychology (Great Britain), Honorary Correspondent.

Member, American Psychological Association. American Association for the Advancement of Science. National Vocational Guidance Association. National Education

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Harvard University, 1923-1929, 1930-1931, A.B., 1927, A.M., 1929, Ph.D., 1931 (Frederick Sheldon Fellow, 1929-1930). University of Vienna, fall term 1929-1930.

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Illinois Public Schools, 1897-1904, Superintendent. Northwestern University Academy, 1904-1905, Instructor. Depauw University, 1905-1914, Professor of Education and Principal, 1905-1909; Professor of Education and Psychology, 1909-1914. Indiana Reformatory, Jeffersonville, 1912-1918, Associate Superintendent and Director of the Department of Research, 1912-1914; Consulting Psychologist, 1914-1918. University of Arizona, 1914-1922, President. University of Southern California 1922—, President. Los Angeles Institute of International Relations, Chancellor.

Associate, American Psychological Association. Fellow, American Association for Advancement of Science. National Council on Prison Labor. California Society for Promotion of Medical Research (Honorary Vice-President). American Geographi-American cal Society. Association Clinical Criminology (a founder, 1913; President, 1915-1918). Arizona State Teachers Association (President, 1914). Indiana Academy of Science. Indiana Association of College Teachers of Education and Psychology (President, 1911-1913). League of the Southwest (President, 1917-1921). National Institute for Social Science. Child Conservation League of California rector). Pan American Scientific Congress, Washington, 1915, Peru, 1925, U. S. Delegate. Sc.D., University of Arizona, 1914. J.D., National University of Mexico, 1919, University of Ecuador, 1920. Ph. et Litt.D., San Marcos, Lima, Peru, 1920. LL.D., Northwestern University, 1925. Officer de l'Instruction publique (French Republic), 1928. Some efficient causes of crime. Battle Creek, Mich.: Author, 1914. Pp. 12.

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VOORHIS, Theima Grady, Teachers College, Columbia University, Department of Psychiatric Education, New York, New York, U. S. A.

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Columbia University, 1921-1931, A.B., 1926, A.M., 1927, Ph.D., 1931.

Teachers College, Columbia University, 1931—, Clinical Psychologist.

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University of Washington, 1906-1910, 1911-1913, A.B., 1910, A.M., 1913. Carnegie Institute of Technology, 1918-1919. State University of Iowa, 1919-1920, Ph.D., 1925.

University of Wyoming, 1920-1925, Assistant Professor of Psychology. Iowa State College, 1925-1927, Professor of Psychology and Home Economics. Vassar College, 1927-1931, Associate Professor of Child Study. Mills College, 1931—, Associate Professor of Child Development.

Member, American Psychological Association. Fellow, American Association for

the Advancement of Science.

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WAIT, Wallace Theodore, Colorado State Teachers College, Department of Education, Greeley, Colorado, U. S. A.

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Colorado State Teachers College, 1927-,

Assistant Professor, 1927-1928; Associate Professor of Educational Psychology, 1928—. Associate, American Psychological Association. Colorado-Wyoming Academy of

Science.

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WALLACE, Isabel King, University of Rochester, Women's College, Vocational Department, Rochester, New York, U. S. A. Born Girard, Ohio, Dec. 21, 1894.

University of Rochester, 1912-1916, A.B., 1916. Bryn Mawr College, 1921-1923, A.M., 1923. University of Chicago, 1925-1928,

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Superior State Teachers College, 1926-1928, Instructor of Psychology and Director of Bureau of Tests and Measurements. Florida State College for Women, 1928-1929, Personnel Director. University of Rochester, 1929—, Vocational Counselor.

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Augustana College, A.B., 1897. Yale University, 1897-1899, 1900-1901, A.M., 1899,

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Clark University, 1901-1902, Assistant Research Assistant. University of and Michigan, 1902-1903, Assistant in Experimental Psychology. Princeton University, 1903-1906, Demonstrator in Experimental Psychology. State Normal School. East Stroudsburg, Pennsylvania, 1906-1909, Vice-Principal and Head of the Department of Psychology and Education. Cleveland School of Education 1909-1910, Head of the Department of Psychology and Education. New Jersey State Village for Epileptics, 1910-1911, Director of the Laboratory of Clinical Psychology. National Dental Association, 1910-1911, Director of Psychological Research for the Oral Hygiene Committee. University of Pittsburgh, 1912-1914, Professor of Clinical Psychology and Director of the Psychoeducational Clinic, 1912-1914; Psychologist on Smoke Investigation, Mellon Institute, 1912-1913. Fourth International Congress of School Hygiene, 1913, Director of a Clinic for the Demonstration of Group and Individual Psychological Tests. Department of Instruction,

St. Louis, Missouri, 1914-1921, Director of the Psychoeducational Clinic and Special Schools, and Extension Lecturer in Harris Teachers College. Missouri Children's Code Commission, 1915-1921, Chairman of the Committee on Defective Children. Missouri Conference for Social Welfare, 1919-1920, Chairman of the Committee on Mental Defectiveness. Panama-California Exposition, 1915, Director of a Demonstration Psychological Clinic. Miami University, 1921-1929, Director of the Bureau of Special Education and Psycho-Educational Clinic and Professor of Clinical Psychology. Ohio State Department of Education, 1928-1929, Conducted Survey of Provisions for Mentally Handicapped Children. Depart-ment of Education of Baltimore, 1929-1930, Conducted Survey of Provisions for Men-tally and Physically Handicapped Children, 1929; Director of Special Education, 1929-The Johns Hopkins University and Morgan College, 1929-1930, Lecturer. Atlantic University, 1930-1931, Head of Department of Psychology and Director of the Psycho-Educational and Mental Hygiene Clinic. Delaware State Department of Education and Wilmington Public Schools, 1932—, Director of Division of Special Education and Mental Hygiene. Journal of Applied Psychology, Associate Editor.

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. National Society for the Study of Education. National Society of College Teachers of Education. National Education Association. American Association of University Professors. Missouri State Teachers Association (Founded Department of Special Classes, 1929; Chairman of the Department, 1920-1921). Ohio Education Association (Founded Department of Special Education,

1921; President, 1922, 1926).

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University of Dubuque, 1921-1922. Park College, 1922-1924. University of Kansas. 1924-1928, A.B., 1926, A.M., 1928. University of Nebraska, 1928-1931, Ph.D., 1931.

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Member, American Psychological Association (Council, 1911-1913; President, 1913). Fellow, American Association for the Advancement of Science. American Anthropological Society. American Sociological Society.

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Member, American Psychological Association. Fellow, American Association for the Advancement of Science. National Education Association. Sigma Xi.

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Litt.D., Muhlenberg, 1925.

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Member, American Psychological Associa-American Association for the Advancement of Science. American Linguistic Society.

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Member, American Psychological Association. Fellow, American Association for the Advancement of Science. Society of Experimental Psychologists.

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Member, American Psychological Association. Fellow, American Association for the Advancement of Science. National Research National Committee for Mental Council. American Psychopathological As-Hygiene. National Institute of Psychology. sociation.

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Member, American Psychological Association. Fellow, American Association for Advancement of Science. American

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Member, American Psychological Association. American Philosophical Association. Die Zeitschwellen gleichartiger und dispar-

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Cornell University, 1898-1914, Assistant in Psychology, 1898-1902; Lecturer in Education, 1902-1904; Assistant Professor of Education, 1904-1911; Assistant Professor of Educational Psychology, 1911-1914. University of Missouri, 1907-1908, Acting Professor of Education. University of Illinois, 1914-1918, Assistant Professor, 1914-1915; Professor of Education, 1915-1918. Carnegie Institute of Technology, 1917-1919, Acting Director of Bureau of Salesmanship Research, 1917-1919; Professor of Applied Psychology, 1918-1919. University of Michigan. 1919-1925, Professor of Experimental Edu-

National Research Council, 1921cation. 1924, Director of the National Intelligence Tests. D. C. Heath & Company, 1928-, Editorial Department. Journal of Educational Psychology, 1910-1920, Co-editor. Yearbooks of the National Society for the Study of Education, Editor. Journal of Educational Research, Co-editor. Journal of Applied Psychology, Cooperating Editor. Educational Problem Series, Editor. Member, American Psychological Associ-

ation. Fellow. American Association for the Advancement of Science (Vice-President, Section Q, 1922). Educational Research Association. National Society for the Study of Education (Secretary-Treasurer and Editor of the Yearbooks).

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WHITE, Goodrich Cook, Emory University, Georgia, U. S. A.

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Emory College, A.B., 1908. Columbia University, 1910-1911, A.M., 1911. University of Chicago, 1925-1927, Ph.D., 1927.

Kentucky Wesleyan College, 1911-1913, Professor of English. Wesleyan College, Georgia, 1913-1914, Professor of Psychology and Education. Emory College, 1914-1918, Professor of Mental and Moral Science. U. S. Army, 1918-1919, Private, Sergeant, and 2nd Lieutenant in the Psychological Service. Emory University, 1919—, Associate Professor, 1919-1920; Professor of Psychology, 1920—; Dean of the College of

Liberal Arts, 1923—; Dean of the Graduate School, 1929-

Associate, American Psychological Association. American Association for the Advancement of Science. Georgia Academy of Science. Sigma Xi.

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Born Alamo, Ind., Mar. 5, 1877. Indiana University, 1899-1904, A.B., 1903, A.M., 1904. C 1908, Ph.D., 1908. Clark University,

University of Pittsburgh, 1908-1930, Professor of Psychology and Education and Head of the Department, 1908-1911; Professor of Psychology and Head of the Department, 1911-1929; Professor of Psychology and Director of the Division of Research in Personality Problems, 1929-1930. James Milli-

kin University, 1930—, President. Member, American Psychological Association. Fellow, American Association for the Advancement of Science. National Education Association. Educational Association of Illinois. Illinois Federation of Colleges. Il-

linois Academy of Science.

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State Hospital, Binghamton, New York, 1892-1903, Assistant Physician. Georgetown University Medical School, 1903-, Chief of Department of Psychiatry, and Professor of Nervous and Mental Diseases. St. Elizabeth's Hospital, 1903—, Superintendent. Naval Medical School and U. S. Army Medical School, 1904-, Lecturer in Psychiatry. George Washington Medical School, 1904-, Professor of Nervous and Mental Diseases. Journal of Nervous and Mental Diseases, 1904-, Associate Editor. Nervous and Mental Disease Monograph Series, 1907-, Co-Editor (with S. E. Jelliffe). Psychoanalytic Review, 1913-, Editor. Household Magazine, 1929-, Editorial Consultant. Modern Hospital, 1930-, Editorial Consultant. International Journal of Psychoanalysis, 1930-, Assistant Editor. Mental Hygiene, 1931-, Member, Editorial Board.

American Medical Association. American (Ex-President). Psychiatric Association Psychopathological Association American American Psychoanalytic (Ex-President). Association (Ex-President). American Neurological Association. New York Psychiatric Society. National Committee for Mental Hygiene (Member, Board of Directors). American Institute of Criminal Law and Criminology. American College of Physi-

cians. American Congress on Internal Medicine. Eyesight Conservation Council (Member, Board of Councillors). International Foundation for Mental Hygiene (Member, Corporation and Board of Trustees). Association for Research in Nervous and Ment-White House Conference on al Diseases. Child Health and Protection. Institute of Justice. Medical Council of U. S. Veterans' Bureau. Federal Board of Hospitalization. First International Congress on Mental Hygiene (Ex-President). Tri-State Medical Society of the Carolinas and Virginia. Honorary A.M., Georgetown University, 1925.

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Nebraska Central College, 1920-1922, Professor. Washington University, 1923-1926, Instructor. Colgate University, 1927-1930, Associate Professor of Psychology. Franklin and Marshall College, 1930—, Professor of Psychology and Head of the Department.

Associate, American Psychological Association. American Association for the Advancement of Science. Science League of America. Sigma Xi.

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Member, American Psychological Association. American Association for the Advancement of Science. Child Study Association of America. Eugenics Society of America.

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WHITTEMORE, Irving Chamberlin, Boston University, College of Business Ad-

ministration, Boston, Massachusetts, U. S. A. Born Cambridge, Mass., Nov. 11, 1895. Harvard University, 1913-1917, 1919-1923, A.B., 1917, A.M., 1921, Ph.D., 1923. Harvard Graduate School of Business Administration, Boston University, College of Busi-1919. ness Administration, 1919.

Boston University, College of Business Administration, 1921-, Instructor, 1921-1923; Assistant Professor, 1923-1928; Associate Professor, 1928-1930; Professor of Psychology, 1930-. Massachusetts Institute

of Technology, 1926—, Lecturer. Member, American Psychological Associ-

tion.

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Member, American Association for the Advancement of Science. National Association for the Study of Exceptional Children (Former President). Sociological Section of American Public Health Association (Former Chairman). American Public Health Asso-American Orthopsychiatric Associciation. ation. American Medical Association. American Eugenics Society. Academy of Political and Social Science. National Committee for Mental Hygiene. First International Congress on Mental Hygiene (Organization Committee). Children's Welfare Federation (Vice-President).

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University of Michigan, 1903-1905. Mount Holyoke College, 1908-1910, A.B., University of Pennsylvania, 1914-1916, Ph.D., 1917.

Detroit Teachers College, 1916-, Instructor, 1916-1918; Head of Department, 1919-; Professor of Psychology, 1927-.

Associate, American Psychological Association. Midwestern Psychological Associa-Michigan Academy of Science. tion.

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Ph.D., 1929. Atlanta University, 1925-1927, Instructor of Psychology. University of Wisconsin, summer 1929, Lecturer in Graduate School. Yale University, 1929-1930, Research Assistant in Psychology, Institute of Human Re-lations. Harvard University, summer, 1930, Teaching Assistant. University of Illinois, 1930-1931, Assistant Professor of Psychology. University of Rochester, 1931-, Assistant Professor of Psychology.

Associate, American Psychological Asso-

ciation. Sigma Xi.

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State University of Iowa, 1916-1920, 1924, 1926-1928, A.B., 1920, A.M., 1924, Ph.D., 1928 (Eastman Fellow in Psychology of Music, 1927-1928). State University of Iowa, 1928-1930. National Research Council Fellow in Child Development. Columbia University, 1928-1930, National Research Council Fellow.

State University of Iowa, 1930-, Research Assistant Professor Iowa Child Welfare Research Station.

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Brenau College, 1916-1918. Professor of Psychology. Tulane University, 1920-1923, Assistant Professor of Education. Public Schools, Toledo, Ohio, 1924-1927, Psycholo-

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Associate, American Psychological Association. American Association for the Advancement of Science. American Association of Social Workers.

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Nebraska State Normal School, Diploma, 1908. Bureau of University Travel (Europe), 1908. Stanford University, 1911-1916,

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Member, American Psychological Associ-Fellow, American Association for the Advancement of Science. National Educational Research Association. Eugenics Research Association. National Education

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Los Angeles Junior College, 1931, Associate in Psychology and Philosophy.

Associate, American Psychological Association. Sigma Xi.

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WILLIAMS, Mabel C. See Kemmerer, Mabel C. W.

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Member, American Psychological Associa-

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Associate, American Psychological Association. American Association for the Ad-

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University of Pennsylvania, 1884-1891. A.B., 1888. University of Leipzig, 1891-1892, Ph.D., 1892.

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International Psychoanalytic Association. Society for Physicians in Vienna. Psychotechnical Institute of Austria.

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Associate, American Psychological Association. National Education Association.

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ciety of America. American Association of University Professors.

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Member, American Psychological Association. Fellow, American Association for the Advancement of Science. American Philosophical Association. LL.D., Amherst College, 1903; University of Colorado, 1915; Queen's University, 1919. Litt.D., Dartmouth College, 1924; Columbia University, 1929.

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WOODBURNE, Angus Stewart. See India.

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Member, American Psychological Association (Council, 1929-1931). Fellow, American Association for the Advancement of Science. Midwestern Psychological Association (Council, 1930-1932). National In-

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Member, American Psychological Associa-Sigma Xi.

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University of Oregon, A.B., 1905, A.M., 1910. Clark University, 1910-1913, Ph.D.,

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Member, American Psychological Association. Fellow, American Association for the Advancement of Science.

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Member, American Psychological Association (President, 1914). American Association for the Advancement of Science (Vice-President, 1908, 1924). National Research Council, Division of Anthropology and Psychology (Member, 1925-1927; Chairman, 1924-1925). Social Science Research Council (Member, 1925-1928; Treasurer, 1927-1928; President, 1931—). National Academy of Sciences.

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Member, American Psychological Association. Fellow, American Association for the Advancement of Science.

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Ohio University, 1909-1914, A.B., 1913, A.M., 1914. University of Chicago, 1913. University of Pennsylvania, 1914-1916, Ph.D.,

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Weber Normal College, 1917-1918, Instructor and Head of the English Department. University of Oregon, 1920-1922, 1923-1926, Assistant Professor of Psychology, 1920-1922, 1923-1925; Associate Professor of Sociology, 1925-1926. Clark University, 1922-1923, Assistant Professor of Psychology. University of Wisconsin, 1926-, Associate Professor of Sociology, 1926-1930; Professor of Social Psychology, 1930-

Member, American Psychological Association. Fellow, American Association for the Advancement of Science. American Anthropological Association. American Sociologi-

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Associate, American Psychological Association.

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Florida State College for Women, 1923-1924. Assistant Professor of Psychology. Acadia University, 1924-1925, Professor of Louisiana State Psychology. University, 1925-, Assistant Professor, 1925-1927; Associate Professor of Psychology, 1927-

Members, American Psychological Association. Fellow, American Association for

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University of Minnesota, 1919-1921, Instructor. University of Illinois, 1921-, Associate, 1921-1925; Assistant Professor, 1925-1928; Associate Professor, 1928-

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Meridian College, 1915-1918. Asbury College, 1918-1919, A.B., 1919. Emory University, 1919-1922, D.B., 1922. University

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Associate, American Psychological Association. Sigma Xi.

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Associate, American Psychological Asso-

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Member, American Psychological Association. Fellow, American Association for the Advancement of Science.

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Laureado por la Facultad de Medicine de Universidad de Buenos Aires (Premio Wilde, 1917). Sociedad de Medicina Legal (Vice-Presidente, 1931). Sociedad de Psicologia de Buenos Aires (Vice-Presidente,

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Escuela Normal Superior, Parana, 1889. Escuela Nacional de Industrias Quimicas, 1890-1894, Profesor de Pedagogia. Mercedes (Buenos Aires), 1894-1906, Director de la Escuela Normal y Profesor de Pedagogia y (Buenos Ciencias Naturales. La Plata Aires), 1906-1920, Decano de la Facultad de Ciencias de la Educacion y Profesor de Psicologia y Pedagogia.

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Universidad de Buenos Aires, Dr. en Filosofia, 1910, Dr. en Ciencias Medicas, 1916.

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Miembro honoraris de la Universidad de La Plata, 1923. Institut international d'Anthropologie de Paris. Instituto Nacional del Profesorado. Sociedad Cientifica Argentina. L'age scolaire. Buenos Aires, 1902. Pp. 94. Periodo de megalomania en la evolución

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Australasian Association of Psychology Philosophy. University and Melbourne Philosophical Society (Vice-President). Vic-Vocational Guidance Association Victorian Council for (Vice-President). Mental Hygiene (Member of Executive Committee).

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British Psychological Society. National Institute of Industrial Psychology.

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Australasian Association of Psychology

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British Psychological Society. Royal Society of Medicine, England.

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Australasian Association of Psychology and Philosophy (President, 1928-1929). British Psychological Society. International Congress on Mental Hygiene (International Committee of Organization, 1924-1930;

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British Psychological Society. Australasian Association of Psychology and Philosophy. British Medical Association. Medico-Psychological Association of Great Britain. Royal Society of Medicine, London. Ligue d'Hygiène mentale, Paris.

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University of London, Bedford College for Women, 1921-1922, Lecturer in Psychology. University of Sydney, 1923-1925, Lecturer in Psychology.

British Psychological Association. Mind Association.

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Université de Bruxelles, 1889-1895, Dr. en méd., 1895.

Service d'Anthropologie penitentiaire de Belgique (Ministère de la Justice), 1898—, Directeur général. Ecole de Criminologie de Bruxelles, 1898—, Professeur.

Société d'Anthropologie de Bruxelles (ancien Président). Institut international d'Anthropologie. Institut de Médecine mentale de Belgique (ancien Président). Institut d'Eugenique de Belgique. Institut de Médecine légale de Belgique. Institut de Médecine légale de France. Officier de l'Ordre de Leópold. Officier de l'Ordre de la Couronne. Chevalier de la Legion d'Honneur. Abcès crânien d'origine otique. J. méd de Bruxelles, 1897.

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WELLENS, Lucien Nicolas Joseph, rue de Seraing, 11, Liège, Belgique.

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Ecole normale de Liege, 4. ans.

Ecole primaire communale de Liège, 12 ans, Instituteur. Centre d'Observation méthodique des Ecoliers de la Ville de Liège, Psychologue. Tramways unifiés de Liège et Extensions, Directeur du Laboratoire de Psychotechnique. Cours normaux pour la Préparation de l'Education des En-

fants anormaux, Liège, 1926—, Professeur de Psychologie experimentale.

Association médico-pédagogique liègeoise (Secrétaire général).

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ARAUJO, Eudoxio de Paiva, Hospital Nacional de Psychopathas, Clinica Psychiatrica da Faculdade de Medicina, Rio de Janeiro, Brasil.

Nacido Rio Grande do Sul, 1 Março 1903. Faculdade de Direito de Nitheroy, 1918-1921.

Faculdade de Medicina do Rio de Janiero, 1925—, Conservador Technico do Gabinete de Psychologia.

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BRETAS, Arauld da Silva, Laboratorio de Psychologia na Colonia de Psychopathas no Engenho de Dentro, Rio de Janeiro, Brasil.

Nacido Ouro Preto (est. Minas Geraes),

31 Março 1897.

Escola de Pharmacia de Ouro Preto (est. Minas Geraes), 1909-1911, F., 1911. Universidade do Rio de Janeiro, Faculdade de Medicina, 1920-1925, Doctor em med., 1925. Serviço de Saude do Exercito, 1918-1931,

Serviço de Saude do Exercito, 1918-1931, Assistente do Serviço Medico de Aviação. Laboratoria de Psychologia na Colonia de Psychopathas no Engenho de Dentro, 1928—, Assistente.

Observação sobre um segmento (parte sensorial) do perfil psychologico do aviador. Trabalhos de psychologia, 1929, 2, 151-187

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CAMPOS, Nilton, Universidade de Rio de Janeiro, Instituto Medico-Pedagogico Paulista, Rio de Janeiro, Brasil.

Nacido Rio de Janeiro, 23 Agosto 1898.

Universidade do Rio de Janeiro, Faculdade de Medicina, 1919-1924, Formado em med., 1924.

Laboratorio de Psychologia do Engenho de Dentro, 1925-1930, Assistente effectivo. Fundação Gaffre-Guinle, 1925-1930, Medico e Neurologista. Instituto Medico-Pedagogico Paulista, São Paulo, 1931—, Director technico. A Politica, Archivos de Educação, Politica e Direito, São Paulo, Redactor de Educação com o Dr. Joaquim Pennino.

Sociedade de Medicina do Rio de Janeiro. Sociedade de Neurologia e Psychiatria de

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GOMES, Martim, Faculdade de Medicina de Porto Alegre, Porto Alegre, Brasil.

Nacido Quarahy, 24 Novembro 1884. Faculdade de Medicina de Porto Alegre, 1902-1908.

Faculdade de Medicina de Porto Alegre, 1908—, Professor de Gynecologia. O Archivo Medico, 1915—, Redactor.

Sociedade de Medicina de Porto Alegre (nenhum titulo honorifico).

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GRABOIS, Jayme, Laboratorio de Psychologia na Colonia de Psychopathas no Engenho de Dentro, Rio de Janeiro, Brasil.

Nacido Buenos Ayres, Argentina, 28 Julho

Gymnasio off. do Estado da Bahia (Brasil), 1921-1926, Bach. em sci. e let., 1926. Universidade da Bahia, Faculdade de Medicina, 1926-1929. Universidade do Rio de Janeiro, Faculdade de Medicina, 1929-1931, Doctor em med., 1931.

Collegios secondarios, 1927-1929, Professor contractado. Universidade da Bahia, Faculdade de Medicina, 1929-1930, Interno da Clinica Psychiatrica. Laboratorio de Psychologia na Colonia de Psychopathas no Engenho de Dentro, 1930—, Assistente.

Sociedade de Criminologia, Psychiatria e Medicina Legal da Bahia.

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tourenco filho, Manoel Bergström, Instituto Pedagogico de São Paulo, Praça da Republica, São Paulo, Brasil.

Nacido São Paulo, 1897.

Gymnasio de Campinas, 1911-1916, Propedeuta. Escola Normal Secundaria de São Paulo, 1916-1917, Professor secundari. Faculdade de Medicina de São Paulo, 1918-1919, Curso interrompido. Faculdade de Sciencias juridicas e sociaes de São Paulo, Bach. em sci. jur. e soc.

Grupo escolar, 1914, Adjuncto. Escola Normal Primaria de São Paulo, 1920-1922, Professor substituto de Psychologia. Escola Normal de Piracicaba, 1922-1924. Professor cathedratico de Psychologia. Direcção da Instrucção Publica no Estado do Ceará, 1922-1924, Director contractado. Escola Normal de São Paulo, 1925-1930, Professor cathedratico de Psychologia. Instituto Pedagogico de São Paulo, 1930—, Professor cathedratico de Psychologia, Director geral do Ensino no Estado de São Paulo.

Sociedade de Biologia de São Paulo. Liga de Hygiene mental. Sociedade de Educação de São Paulo. Lyceu Nacional. Bureau internacional d'Education. Academia de Letras de São Paulo.

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Normal School of the Municipality of Rio de Janeiro, 1916—, Docent of Psychology. Superior School of Agriculture and Veterinary Medicine, 1917—, Professor of General and Comparative Pathology. University of Rio de Janeiro, Medical School, 1922, Professor of General Pathology.

Société de Psychologie de Paris. Sociedade brasileira de Psychiatria e Medicina legal. Academia brasileira de Sciencias. Sociedade nacional de Medicina e Cirurgia. Associação brasileira de Educação.

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Pedagogium, 1911-1914, Professor. Faculdade de Medicina, 1914-1916, Docent. Teachers College, 1916—, Docent.

Sociedade brasileira de Neurologia, Psy-

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Gymnase de l'État "Emilia Plater," 1906-1913. Cours pédagogiques supérieurs, 1913-1915. Université Libre de Varsovie, Faculté des Sciences Humanistiques, 1915-1918, Lic. en sci. human., 1918. Université Libre de Varsovie, Faculté de Psychologie, 1919-1920.

Gymnase fem. offic. "L. Rudzka," 1916-1919, Institutrice des classes supérieures. Université Libre de Varsovie, 1918-1920, Assistant au Laboratoire de Psychologie. École normale de Curityba, Brésil, 1923-1924, Institutrice. Liga brasileira de Hygiene mental, 1924-1925, Assistant de Psychologie. Laboratorio de Psychologia na Colonia de Psychopathas no Engenho de Dentro, 1924—, Assist-

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# BULGARIA

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Universität Zurich, 1897-1900, Dr. phil., 1900.

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Member, American Psychological Association. American Association for the Advancement of Science. American Orthopsychiatric Association. Sigma Xi.

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Deutsche Gesellschaft fur Psychologie. Clinische Gesellschaft für Psychologie.

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China Institute in America, 1927-1929, Secretary. Kwanghua University, 1929-, Professor of Psychology. Tahsia University, 1930-, Lecturer of Logic and Statistical Method. Chinese National Association of Vocational Education, 1930-, Research Psychologist. Psychological Register, 1932-, Co-Editor.

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Ohio State University, 1923-1925, 1926-1928, S.B., 1925, A.M., 1927, Ph.D., 1928. University of Chicago, 1925-1926.

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Universität Prag, 1903-1908, Dr. phil.,

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# DENMARK AND ICELAND

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Deutsche Gesellschaft für experimentelle Psychologie. Selskabet for Filosofi og Psykologi (President). International Congress of Psychology, Copenhagen (President and Secretary).

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Volkschule in Copenhagen, Teacher. Tidsskrift for eksperimental Paedagogik, former Editor-in-Chief.

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Neuro-psychiatric Clinic, Copenhagen, 1905-1910, 1920—, Head of the Clinic, 1905-1910; Chief Physician, 1920—. Insane Asylum, 1912-1919, Physician and Director. Psychiatric Laboratory, 1920—, Director. University of Copenhagen, 1920—, Professor of Psychiatry. Medico-legal Council of Denmark, 1927—, Member.

Société médico-psychologique de Paris. Société clinique de Médecine mentale de Royal Medico-psychological Associ-Paris. ation of Great Britain. Neuro-psychiatric Association of America. Gesellschaft deut-Nervenärzte. Medical Society Sweden. Medical Society of Finland. Neurological Society of Copenhagen (Former President). Psychiatric Society of Denmark (Former President). Medical Society of Copenhagen (Vice-President).

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Deutsche Gesellschaft fur Psychologie. Internationale Gesellschaft fur Religionspsychologie. Kurator der Akademischen Seelengesellschaft zu Dorpat. Dr. theol., honoris causa, Universität Kiel, 1922.

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Collaborating Editor. Academic Philosophical Society, Tartu (Dorpat). Deutsche Gesellschaft fur experimentelle Psychologie.

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## FRANCE AND ALGERIA

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Société de Psychologie. Société de Psy-

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Société médico-psychologique de Paris. Société d'Anthropologie de Paris.

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Société médico-psychologique de Paris, 1892. Société neuro-psychiatrique de La Haye, 1896. Société médico-psychologique de Moscou, 1897. Société médicale des Hôpitaux de Paris, 1900. Société psychologique de Paris, 1906. Institut international de Psychologie de Lugano, 1906. Chevalier de l'Ordre de Léopold (Belgique). Chevalier de la Légion d'Honneur, 1903. Lauréat à l'Académie de Médecine.

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Psychologisches Institut der Berliner Universität, 1930-, Assistent.

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Universitäten Zürich, Munchen, Heidelberg, und Berlin. Dr. med. und med. Staatsexamen.

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Universität Leipzig, 1908-1912, Dr. phil. Universität Leipzig, Assistent am psychologischen Institut. Leipziger Lehrervereins, 1913-1920, Assistent am Institut für experimentelle Pädagogik und Psychologie. Dresden Berufsberatungsamt, 1922, Direktor.

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Universitat Marburg, 1921-1922. Universitat Kiel, 1922-1926. Universitat Munster, 1926-1927, Dr. phil., 1927.

Deutsches Institut fur wissenschaftliche Pädagogik, 1927—, Dozent fur Psychologie. Vierteljahrsschrift fur wissenschaftliche Padagogik, Mitherausgeber.

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Universitat Marburg, 1897. Universitat Universitat Strassburg, Berlin, 1897-1898. Aerztliches Vorexamen, 1899. 1898-1899. Universitat Munchen, 1899-1903, Aerztliches Staatsexamen, 1903, Dr. med., 1904.

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Psychologische Gesellschaft Berlin. Kantgesellschaft. Philosophische Gesellschaft.

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## **GREAT BRITAIN**

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British Psychological Society (Hon. Secretary, 1926—). British Association for the Advancement of Science (Hon. Secretary [Joint] Section J [Psychology], 1922—). Aristotelian Society. British Institute of Philosophical Studies. National Institute of Industrial Psychology. College of Preceptors.

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British Psychological Society. British Medical Association. Royal Society of Medicine.

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University of London, King's College, 1907-1916, B.Sc., 1907. University of London, University College, 1917-1922, A.B., 1918, Ph.D., 1922.

London County Council, 1926-, Lecturer in Psychology.

British Psychological Society.

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BINNS, Henry, 11, Toller Drive, Heaton, Bradford, Yorkshire, England.

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Ackworth School, 1882-1886. George Binns & Co. (Flannel, Shirting, and Shirt Manufacturers), 1894-1918, Partner. Journal of the Bradford Textile Society, Editor. The World's Wool (an inter-

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Fellow, British Psychological Society. Textile Institute, 1926. Textile (international) [Vice-Chairman, Institute Council, 1919-1920; Chairman, Council, 1931--: Selection Committee (Diplomas), 1925-]. Federation of Textile Societies, Board of Management, 1926-1930. Ackworth School, Executive Committee, 1921-, Chairman. Bradford Athenaeum Club (President, 1925-1926).

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British Psychological Society.

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British Psychological Society.

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British Psychological Society. Psychoneurological Society (Hon. Treasurer, 1919). Royal Society of Medicine. Chemical Society. Associate, Institute of Electrical Engineers.

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London (Royal Free Hospital) School of Medicine for Women, 1889-1893, L.R.C.P., L.R.C.S. (University of Edinburgh), L.R.F. P.S. (University of Glasgow), 1893. University of Brussels, 1894, M.D. (Distinction), 1894.

London County Council Mental Hospital, Claybury, 1895, Assistant Medical Officer. The Lady Chichester Hospital, Hove, Brighton, 1905-, Honorary Senior Visiting Physician. Elementary School Teachers (Super-annuation Act), 1909—, Medical Officer. Civil Service Commission, London, 1919—, Medical Referee. Hove Villa, Brighton (Seaside Home for Camberwell House Mental Hospital, London), 1921—, Senior Visiting Physician. Royal Sussex County Hospital, Brighton, Department for Early Nervous Disorders, 1930-, Honorary Visiting Physician.

British Psychological Society. Royal Society of Medicine. British Medical Association (Ex-Chairman, Brighton Division; Member, Lunacy and Mental Disorders Committee). Royal Medico-psychological Association (Member of Council, Member of Parliamentary and Educational Committees). National Council for Mental Hygiene. Central Associa-Child Guidance Council. tion for Mental Welfare (Member of Council). People's League of Health (Member of Council). Medical Women's Federation

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British Psychological Society.

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British Psychological Society.

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British Psychological Society (Chairman, Aesthetics Section, 1926). Corresponding Member, National Education Association of America. Modern Language Association (Vice-President). International Jury for Primary Education (Vice-President, Paris Exhibition, 1900). Chevalier de le Légion d'Honneur. Université de Lille, Docteur ès lettres (Honoris Causa), 1926.

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University of London, King's College, 1908-1921, University Reader in Psychology. War Service in England, Egypt, and France, 1914-1918, Major, Royal Army Medical Corps. University of Oxford, 1921—, Wilde Reader in Mental Philosophy. Bethlem Royal Hospital, London, 1923—, Director of the Psychological Laboratory, Honorary Consulting Psychologist and Lecturer on Medical Psychology. King's College Hospital, 1925-1931, Psychotherapist and Lecturer on Psychotherapeutics.

British Psychological Society. Aristotelian Society. Mind Association. Royal Medicopsychological Association. Royal Society of Medicine. Société française de Psychologie. British Association for the Advancement of Science (President, Section J, 1927).

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With Hadfield, J. A. The psychology of spiritual healing. In *Psychology and the church*.. London: Macmillan, 1925. Pp. 227-259.

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University of Cambridge, Clare College, 1919-1922, A.B., 1922, A.M., 1925.

Industrial Health Research Board, 1922-, Assistant Investigator.

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University of Cambridge, Trinity College, 1904-1907, A.B., A.M.

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British Psychological Society. Training College Association.

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CLAREMONT, Claude Albert, Montessori Training College, Studio House, Rosslyn Hill, London, N. W. 3, England.

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British Psychological Society.

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British Psychological Society (President, Medical Section, 1931). Fellow, Royal Society of Medicine. Associate Member, British Psycho-analytical Society.

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British Psychological Society. British Association for the Advancement of Science (Recorder, Psychology Section). Fellow, Royal Society of Edinburgh.

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British Psychological Society. Royal Society of Medicine (Vice-President, Psychiatric Section). British Medical Association (Late President, Neurological Section). Child Guidance Council, London (Chairman. Medical Committee). Royal Medico-psychological Association.

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University of Edinburgh, 1905-1910, A.M., 1910.

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British Psychological Society.

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Classes for University Education for Women, Edinburgh, 1890-1892, Certificate in University of Edinburgh, 1892-1897, A.M. St. George's Training College, 1895-1896, Cambridge Certificate for Teachers. Moray House Training College, 1909—, Lecturer. University of Edinburgh, 1929-, Lecturer in Education.

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British Psychological Society (President, 1929—). Aristotelian Society (President, 1930-1931). Mind Association.

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British Psychological Society. British Medical Association. Royal Medical Society of Edinburgh. Edinburgh Medico-Chirurgical Society. Edinburgh Medico-Sociological Club. Royal Society of Edinburgh. Royal Medico-Psychological Association.

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British Psychological Society.

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British Psychological Society.

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University of Manchester, 1922-1924, Research Worker in Industrial Psychology. In-

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British Psychological Society.

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British Psychological Society (Late Chair-British Psychoman, Medical Section). analytical Society (Hon. Scientific Secre-

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British Psychological Society. British Medical Association. Oxford Medical Society (President, 1923-1924). Royal Medico-psychological Association (President, 1930-1931). National Council for Mental Hygiene (No. 2 Sub-Committee). Eugenics Society (Council, 1931). M.A. (Oxon, by decree), 1924.

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British Psychological Society. Mind Association. British Institute of Philosophical Studies. British Institute of Adult Education (Vice-Chairman). Aristotelian Society. The scope of scientific method. *Proc. Arist.* 

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University of London, University College, 1905—, Professor of Philosophy. Journal of Social Psychology, 1930—, Associate Editor. British Psychological Society. British Academy. Aristotelian Society (President,

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University of London, University College, 1926—, Honorary Assistant in Psychology, 1926-1927; Honorary Assistant Lecturer in Psychology, 1927-1929; Honorary Lecturer in Psychology, 1929—.

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Borough Rond College, 1910-1912, Sc.B. (University of London), 1911. University of Leeds, 1920-1922, Ed.M., 1922. University of London, 1925-1928, Ph.D., 1928.

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British Psychological Society (Hon. Joint Secretary of Education Section, 1919-1921; Hon. Secretary of Committee for Research in Education, 1921-1927; Chairman of Education Section, 1928-1931). British Psychoanalytical Society. Royal Anthropological Institute.

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Fellow, Royal Society. Fellow, Royal Astronomical Society. Fellow, Royal Meterological Society. London Mathematical Society. Cambridge Philosophical Society. British Psychological Society. Buchan Prize of the Royal Meterological Society, 1929.

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University of Édinburgh, 1922-1925, A.M. and Diploma in Social Study.

University of Edinburgh, 1926-1928, Assistant in the Psychology Department.
British Psychological Society.

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Industrial Health Research Board, 1926-1928, Assistant Investigator, 1926-1927; Research Worker, 1927-1928. Factory Department Home Office, 1928—, H. M. Inspector of Factories.

British Psychological Society.

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University of London, University College, A.B. Maria Grey Training College, London. London County Council, Training College for Teachers. Cassell & Co., Assistant Editor of Educational Department. London Clinic for Psycho-Analysis, Psychological Assistant. British Psychological Society. British Psycho-analytical Society and Institute. International Association for Psycho-Analysis. Executive Member, British Committee for Psychological Research.

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LYTHGOE, Richard James, University College, Department of Physiology, London, W.C.1, England.

Born London, 1896.

University of Cambridge, 1915-1921, A.B., 1921, A.M., 1924. University College Hospital, London, 1921-1924, B.Ch. (Cantab.), 1924, M.D. (Cantab.), 1929.

University College, London, 1924—, Sharpey Scholar, 1924-1926; Beit Fellowship for Medical Research, 1926— (Senior Fellow, 1930); Honorary Lecturer, 1929—. Physiological Society, London. Fellow, Optical Society, London.

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Cornell University Medical School, 1913-1922, Lecturer on Medical Psychology. University of Cambridge, 1923-, Lecturer in Psychopathology.

British Psychological Society. American Psychiatric Association. American Psychopathological Association (Past President).

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University College, Nottingham, 1922-1925, Lecturer. University of St. Andrews, 1925-Lecturer in Logic and Psychology.

British Psychological Association.

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Oxford University, Wadham College, 1912-1914, A.B., 1916. University of Grenoble, 1919 (vacation course). University of Manchester, 1922. Manchester College of Technology, Bradford Technical College, 1920, 1921.

Bradford Dyers' Association, Ltd., 1923-1928. Assistant to Labour Director. Management Research Group No. 1, 1929-, Secre-

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British Psychological Society. British Association for the Advancement of Science. International Management Institute. Taylor Society. Comité national de l'Organisation française. International Industrial Relations Association. Secretary of Industrial Co-ordination Committee (1930) and Department of Industrial Co-operation, London Centenary Meeting (1931).

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British Psychological Society. British Association for the Advancement of Science. Non-scholastic tests for backward pupils.

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University of Krakow, 1904-1908, Ph.D., 1908. University of Leipzig, 1908-1910. University of London, 1910-1913, Sc.D., 1913.

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Polish Academy of Science (Corresponding Member, 1930). River's Memorial Medal for Field Work in Melanesia, 1931. Honorary Associate, Rationalist Press of Great Britain.

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University of Northern Ireland, 1918-1921, A.B., 1921. University of Cambridge, Trinity College, 1921-1923, 1924-1925, A.B., 1923, A.M., 1927.

University of Northern Ireland, 1923-1924, Deputy-Professor of Logic and Metaphysics. National Institute of Industrial Psychology, 1925-1930, Head of the Industrial Investigation Staff.

British Psychological Society. Aristotelian Society. Mind Association.

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British Psychological Society (Committee of Education Section). Committee for Research in Education (Hon. Secretary).

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University of Edinburgh, 1885-1887, 1891-1892, A.M., Sc.D. University of Oxford, University College, 1887-1891, A.B., A.M. Universities of Freiburg, Berlin, and Halle, 1892-1894.

University College of Wales, 1897-1899, Assistant Lecturer in Psychology and Philosophy. University of Aberdeen, 1899-1929, Anderson Lecturer in Comparative Psychology (later extended to General Psychology). Training Centre, Aberdeen, 1907-1929, Lecturer in Psychology.

British Psychological Society.

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British Psychological Society, Aristotelian Society. Royal Society of Medicine. Société de Morphologie de Paris. Medico-

Legal Society.

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British Journal of Medical Psychology,

1920-, Editor.

British Psychological Society. Society for Psychical Research (President, 1922). Royal Society of Medicine. British Psycho-analytical Society.

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British Psychological Society. British Association for the Advancement of Science.

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British Psychological Society. Royal Medico-Psychological Association. National Council of Mental Hygiene (Chairman, No. 3 Committee).

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ico-psychological Association.

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Ministry of Pensions, 1919-1922, Neurological Specialist. Institute of Medical Psychology, 1920-, Physician and Deputy-Director. National Union of Teachers, 1926-1930, Consultant in Psychiatry.

British Psychological Society. British Medical Association. Fellow, Royal Society of Medicine. Medical Society for Individual Psychology.

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British Psychological Society. Fellow. Royal Society, 1926. National Committee on Geodesy and Geophysics, 1923—. Fellow, Institute of Physics, 1923—. Fellow, Physical Society of London, 1923-. D.Sc., London,

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British Psychological Society (Hon. Secretary of the Medical Section, 1923-1929). Royal Society of Medicine. Royal Anthropological Institute. Royal Medico-psychological Association. British Medical Association. British Psycho-analytical Society. Society for the Study of Inebriety. Society for Physical Research.

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Psychological Society. Psycho-analytical Society (Member, Council and Training Committee). Director, Institute of Psycho-Analysis.

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British Psychological Society. National Institute of Industrial Psychology.

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British Psychological Society.

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British Psychological Society. British Association for the Advancement of Science.

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Lecturer. Queen's University of Belfast, 1914-1919. Professor of Education. University of Birmingham, 1919—, Professor of Education. Forum of Education, 1923-1930, Editor. British Journal of Educational Psychology, 1931-, Editor.

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Industrial Fatigue Research Board, 1922-1927, Assistant Investigator. Medical Research Council, 1927-1931, Personal Grant for Research.

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British Psychological Society. D.Litt., Manchester University.

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British Psychological Society.

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University of Wales, 1904-1908, Sc.B., ScM., Fellow. University of London, 1911-1913, Sc.D. University of Paris, 1914.

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British Psychological Society. National Institute of Industrial Psychology. British Sexological Society. British Institute of Philosophical Studies.

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Cheltenham College, 1902, Lecturer on Logic and Economics. Home and Colonial School Society's Kindergarten Training College, 1904-1905, Head. Auto-Education Institute, 1923—.

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Grammar School, Steaford, Lincolnshire, 1912-1916, Senior Mathematical Master. The Army, 1917-1919, Lieutenant, Royal Engineers. The Grammar School, Batley, Yorkshire, 1919-1920, Senior Mathematical Master. The Technical College, Brighton, Sussex, 1920—, Lecturer in Physics.

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British Psychological Society. English Training College Association.

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University of Cambridge, St. Johns College, 1895-1898, A.B., 1898, A.M., 1901.

School Board and London County Council, 1898-1905, 1913—, District Inspector of Schools. London County Council, Lecturer. British Psychological Society (formerly Hon. Treasurer). Education Guild of Great Britain and Ireland (Chairman of the Council).

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National Institute of Industrial Psychology, 1928-1929, Research Worker. St. Andrew's University, 1929—, Lecturer in Philosophy and Psychology.

British Psychological Society. Mind Association.

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British Psychological Society. Deutsche Gesellschaft für Psychologie.

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With Vincent, D. F. A simple mirror tachistoscope. Brit. J. Psychol., 1931, 22, 67-72.

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British Psychological Society. National Institute of Industrial Psychology.

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British Psychological Society. Aristotelian Society. Mathematical Association. British Astronomical Society. London Mathematical

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British Psychological Society. British Association for the Advancement of Science (Recorder of the Section of Psychology, 1922-1926). National Institute of Industrial Psychology (Council).

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British Psychological Society. British Medical Association. British Medico-psychological Association.

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British Psychological Society. Royal Society of London. Royal Statistical Society of London (Hon. Vice-President; formerly President). A.M., University of Cambridge.

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Greek Academy of Sciences and Arts. Greek Society for Advancement of Science. Greek Folk-Lore Society. Greek Anthropological Association. Greek Historical and Ethnological Association. Greek Society for Greek Archeological Psychical Research. Society. Greek Association of the League of Kantgesellschaft. Deutsche Phil-Nations. osophische Gesellschaft.

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Nederlandsche Maatschappy ter bevordering der Geneeskunst. Nederlandsche Psychologie. Vereeniging voor Nederlandsche Vereeniging voor sociale Geneeskunde. Nederlandsche Vereeniging

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Der Post, Telegraph und Telephon, 1929-, Psychotechnische Beraterin, 1929-; Direktorin des Psychotechnischen Laboratoriums, 1930-

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Universität Utrecht, 1901-1913. Universitat Genf, 1921-1923, Dr. phil. nat., 1913.

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- Amsterdam Universitat, 1906—, Professor der Philosophie und Psychologie.
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- **BOS**, Maria Clara, University of Amsterdam, Psychological Laboratory, Amsterdam, Holland.
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- Deutsche Gesellschaft fur experimentelle Psychologie.
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Geboren Budapest, 7. August 1892.

Universität Budapest, 1910-1915, Dr. med., 1915.

Königliches Ungarisches Heilpadagogischpsychologisches Laboratorium, 1911-1917,
Mitglied, II. Assistent, und I. Assistent.
Universität Pozsony, Neurologisch-psychiatrische Klinik, 1918, II. Assistent ernamnnt,
jedoch wegen Kriegsereignissen [Gesetzung] nicht angetreten. Neurologische Abteilung der Nachbehandlung-anstalt des
Volkwohlfahrtsministeriums, 1918-1920, Chefarzt. Neurologische Abteilung der Poliklinik des Budal Ambulat.-Vereines, 1928—,
Chefarzt. Psychologisches Laboratorium des
Zentralspitales des Koniglichen Ungarischen
Kinderschutzes, 1930—, Chefarzt. Jó Egésze-

ség, 1930, Mitglied des redigierenden Ausschusses.

Ungarische psychologische Gesellschaft. Königlicher Aerzte-Verein. Gesellschaft fur ungarischer Irrenarzte. Gesellschaft deutscher Neivenärzte. Internationaler Verein fur Psychologie und Psychotechnik.

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Geboren Oestevény (Com. Györ), 1886. Universitat Budapest, 1907-1912, Dr. med., 912.

Graf Apponyi Poliklinik, Budapest, Honorar Assistent.

Ungarische psychologische Gesellschaft. Königliche ungarische Aerztegesellschaft.

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Geboren Budapest, 17 Marz 1901.

Universitat Budapest, 1920-1923, Dr. phil., 1923.

Universitat Budapest, 1927—, Privatdozent 1927-1929; Ausserordentlicher Professor, 1929—.

Ungarische philosophische Gesellschaft. Deutsche philosophische Gesellschaft. St.-Stephans Akademie

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Gehoren Budapest, 1901.

Tudományegyetem, Budapest, 1919-1924, Dr. med., 1924.

Tudományegyetem, Budapest, 1923-1924, Egyetemi tanársegéd. Székesfővárosi közkórházak, Budapest, 1925—, Kórházi alorvos. Nyugat, 1931—, Tudományos előadó.

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Geboren Bátorkeszi, 1879.

Universität Budapest, 1899-1904, Dr. med., 1904.

Universität Budapest, Nerven- und Psychiatrische Klinik, 1904-1908, Assistent. Budapest-Lipótmezőer Irrenanstalt, 1908-1910, Oberarzt. Graf Apponyi Poliklinik, Budapest, Nervenabteilung, 1910-1912, Assistent-Oberarzt. Biró Dániel Spital, Budapest, 1920—, Primarius der Nervenabteilung.

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**HAJÓS, Sánder**, Sanatorium Batizfalvì, Budapest, Ungarn.

Geboren Budapest, 21. April 1900.

Universität Budapest, 1918-1919. Universität Kolozsvár, 1920-1921. Universität Pécs, 1921-1925, Dr. med., 1925

Sanatorium Batizfalvi, 1928—, Leiter der neurologischen Abteilung.

Ungarische psychologische Gesellschaft. Königliche Ungararische Aerztebund. Königliche Ungarische Aerztebund Gesellschaft.

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Geboren Budapest, 13. November 1889. Universitat Budapest, 1907-1912, Dr. med., 1912.

Ungarische psychoanalytische Gesellschaft

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- Geboren Abafala, 29. Mai 1895.
- Universität Budapest, 1915-1919, Dr. phil. Gesellschaft für experimentelle Psychologie.
- Experimentelle Untersuchungen zur Psychologie des Verstehens. Zsch. f. Psychol., 1923, 92, 88-109.
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HILLEBRAND, Jenö, Nationalmuseum, Archeologische Abteilung, Budapest, Ungarn. Geboren Sopron, 10. Juni 1884.

Universität Budapest, 1903-1908, Dr. phil.,

1908.

Universität Budapest, 1915-, Privatdozent.

Ehrenmitglied des Hauptverbandes deutscher Hohlenforscher.

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HOLLÓS, István, Wekerle Sándor u. 22, Budapest V, Hungary.

Geboren Budapest, 1872.

Universität Budapest, Dr. med., 1897.

Konigliche Ungarische Landes-, Irrenund Nervenheilanstalt, Budapest-Lipótmező, 1898-1922, Primarius i.P.

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HORNYANSZKY, Julius, Universitat Budapest, Budapest, Ungarn.

Geboren Budapest, 22. September 1869.

Universität Budapest, 1887-1891, Dr. phil., 1891. Sorbonne, Collège de France, et Ecole des Hautes Etudes, 1893-1894. Griechische Studiensciol, 1901.

Universitat Budapest, 1902-1913, 1926---, Privatdozent, 1902-1913; Ordentlicher Professor, 1926-. Universität Kolozsvár, 1913-1919, Ordentlicher Professor. Universitat Szeged, 1919-1926, Ordentlicher Professor.

Ungarische psychologische Gesellschaft (Mitpräsident, 1931). Ungarische Akademie fur Wissenschaften. Ungarische Gesellschaft

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JABLONSZKY, Albin, Landesinstitut fur Sozialversicherung und Königliche Ungarische Landes-, Irren- und Nervenheilanstalt Budapest-Lipótmező, Budapest, Ungarn.

Geboren Eger (Erlau) Heves m., 17.

September 1902.

Pázmány Péter Universität, Budapest. 1920-1926, Dr. med., 1926.

Landesinstitut fur Sozialversicherung, 1927 -. Assistentarzt. Konigliche Ungarische Landes-, Irren- und Nervenheilanstalt Budapest-Lipótmező, 1927-, Praktikant.

Ungarische psychologische Gesellschaft. Landesverband der Aerzte in Ungarn.

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JUHÁSZ, Andor, Königliches Ungarisches Heilpadagogisch-psychologisches Laboratorium, Budapest, Ungarn.

Geboren Budapest, 1. August 1899.

Universitat Budapest und College Eotvös, 1917-1919. Universitat Gottingen, 1919-1920, Dr. phil., 1920. Universitat Pécs, 1921-1923, Dr. phil., 1922, Hochschulprofessor, 1923.

Konigliches Ungarisches Heilpadagogischpsychologisches Laboratorium, Budapest, 1921 -, Assistent. Magyar Psychologiai Szemle,

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Ungarische psychologische Gesellschaft (Sekretär). Ungarische Gesellschaft fur Kinderforschung. Ungarische philosophische Gesellschaft. Deutsche Gesellschaft fur experimentelle Psychologie. Deutsche Gesellschaft fur angewandte Psychologie.

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KAUFMAN, Irén, Graf Apponyi Poliklinik, Budapest, Ungarn.

Geboren Zalacyerszeg, 1896.

Universitat Budapest, 1914-1919, Dr. med., 1919.

Staatliches Heilpädagogisch-psychologisches Laboratorium, 1918-1926, Assistent. Apponyi Poliklinik, 1916-, Externist, 1916-1919; Med. Praktik, 1920-1924; Assistent, 1926---.

Ungarische psychologische Gesellschaft. Ungarische heilpadagogische Gesellschaft. Königlicher ungarischer Aerzteverein.

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KLUGE, Andreas, St. Johannisspitale, Neuropsychiatrische Abteilung, Budapest. Ungarn.

Geboren Pápa, 12. Juni 1892.

Universitat Budapest, 1910-1915, Dr. med., 1915. Universitat Pressburg (Pécs), 1918-1924.

Universitat Budapest, 1912-1914, Volonteur in dem Hirnanatomischen Institut. Konigliche Ungarische Elisabeth Universitat Pressburg, dann Budapest, derzeit in Pécs, 1918-1924, I. Assistent der Neuropsychiatrischen Klinik. Konigliche Ungarische Elisabeth Universität. Pécs, 1923-, Privatdozent fur gerichtliche Psychiatrie und arztliche Psychologie. Sozi-alversicherung in Budapest, 1925—, Leiter einer neurologische Ambulanz, 1925-1928: Aerztlicher Sachverstandiger fur neuropsychiatrischer Unfalle, 1928-. Koniglicher Gerichtshof, Budapest, 1926-, Sachverstandiger fur Psychiatrie. Johannisspitales, Budapest, 1927-, Vorstand der Neuropsychiatrischen Abteilung.

Ungarische psychologische Gesellschaft. Verein fur Psychiatrie. Konigliche Gesellschaft der Aerzte, Budapest. Gesellschaft deutscher Nervenarzte.

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Geboren Magyarpécska, 15. September 1879.

Universitas Gregoriana, Roma, 1899-1906, Dr. phil., 1902, Baccl. iuris, 1905, Dr. theol., 1906. Universitat Budapest, 1915, Dr. phil.,

1915, Dr. collegiatus theol., 1924. Theologische Hochschule, Temesvár, 1908-1910, Ordentlicher Professor. Universitatsinternate St. Emerich, Budapest, 1914-1919, Studienprafekt. Theologische Hochschule, Temesvár, 1919-1922, Ordentlicher Professor. Elisabeth Frauenschule: Hochschule fur Burgerschullehrerinnen, Budapest, 1922-1926, Ordentlicher Professor. Padagogium: Hochschule fur Burgerschullehrer, Budapest, Sze-1926-1930, Ordentlicher Professor. ged, Konigliche Ungarische Franz Josef Universitat, 1930-, Ausserordentlicher Professor. Athenaeum, Mitarbeiter. Religio, Mitarbeiter. Katholikus Szemle, Mitarbeiter. Magyar Kultura, Mitarbeiter. A Gyermek, Mitarbeiter.

Ungarische psychologische Gesellschaft. Gesellschaft für praktische Psychologie und padagogische Psychologie. Ungarische philosophische Gesellschaft. Zentralkommision des kathol. Schulwesens. St. Stephans Akademie.

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Geboren Szakálháza, 10. Mai 1884.

Heilpadagogische Hochschule, 1906-1908, Heilpadagoge, 1908.

Heilpadagogische Hochschule, 1922-, Or-

dentlicher Professor.

Ungarische psychologische Gesellschaft. Gesellschaft ungarischer Taubstummen und Blindenlehrer. Ungarische heilpadagogische Gesellschaft. Deutsche Gesellschaft fur Heilpädagogik. Ungarische Gesellschaft fur Graphologie. Mitglied des ungarischen Heilpadagogischen Fachrates. Mitglied der Commission zur Prufung von Heilpadagogen.

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Geboren Baja, 1894.

Universitat Budapest, 1911-1919, Dr. med., 919.

Königliche Ungarische Franz Josef Universitat Szeged, 1930—, Ausserordentlicher Professor.

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MITROVICS, Gyula, Königliche Ungarische Stefan Tisza Universitat, Philosophische Fakultat, Debrecen, Ungarn.

Geboren Sárospatak, 29. Juni 1871.

Universität Budapest, 1889-1890, 1891-1893, Dr. phil., 1893. Universität Wien 1890-1891 (1. Semester). Universität Berlin (2. Semester).

Ref. Akademie zu Debrecen, 1910-1918, Ordentlicher Professor der Philosophie und Padagogik 1910-1914; Direktor der Bibliothek des Collegiums, 1914-1918. Konigliche Ungarische Stefan Tisza Universitat, Debrecen, 1917-, Privatdozent der Philosophischen Hilfstudien der Padagogik, 1917-1918; Ordentlicher Professor der Padagogik, 1918-...

Ungarische Akademie der Wissenschaften (Mitglied des philosophischen Kommittees). Ungarische padagogischen Gesellschaft. Tisza István Gesellschaft der Wissenschaften, Debrecen. Ungarische psychologische Gesellschaft.

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Geboren Ercsi, 2. Mai 1885.

Universitat Budapest, 1903-1907, Dr. phil., 1907

Universitat Budapest, 1916-1923, Privatdozent. Universitat Pécs, 1921-, Ordentlicher Professor der Philosophie.

Ungarische philosophische Gesellschaft.

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#### NAGY, Ladislaus.

Born Kisujszállás, June 27, 1857.

Died Feb. 25, 1931.

University of Budapest, 1875-1880, High School Teacher's Diploma (including Ameri-

can or English M.S.).

Teachers College, Budapest, 1881-1922, Professor, 1881-1896; Director, 1896-1919; Superintendent, 1919-1922. Academy of Teachers in the Teachers College (Apponyi College), 1913-1931, Professor of Psychology. Psychological Laboratory of the City of Budapest, 1924-1931, Director. A Gyermek (The Child), 1907-1931, Editor.

Gesellschaft fur experimentelle Psychol-National Association of Hungarian Teachers College Professors (General Secretary, 1889-1900; Chairman, 1916-1919). National Association of Hungarian Elementary School Teachers (Vice-Chairman, 1892-1900). Hungarian Society for Child Study and Practical Psychology (Managing Presi-Child Study Museum dent, 1903-1931). (President, 1910-1931). Parent's Union (President, 1924-1931).

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NAGY, Miklós, Péter András Reálgymnasium, Szeghalom, Ungarn.

Geboren Mezős, 13. Dezember 1893.

Universitat Budapest, 1911-1913. versitat Munchen, 1913-1914. Universitat Lausanne, 1914.

Péter András Reálgymnasium, Direktor.

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Geboren Nagykanisza, 1892.

Universitaten Munchen und Budapest, 1910-1915, Dr. med., 1915.

Familienberatungsstell, Budapest, Leitender Chefarzt. Egészégvédelem, Redaktionsmitglied.

Ungarische psychologische Gesellschaft. Ungarische heilpadagogische Gesellschaft. Deuscher Bund für Volksaufartung und Erbkunde. Werkbund für deutsche Volkstumsund Rassenforschung.

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Geboren Körmend, 16. Oktober 1886. Polgári Iskolai Sanárképző, 1906-1909. Polgári Iskolai Sanárképző, 1909—.

Ungarische Gesellschaft für Kinderforschung und praktische Psychologie.

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**NEMES, Martha,** Familienschule, Budapest, Ungarn.

Geboren Budapest, 1883.

Lehrerbildungsanstalt, Diploma, 1917.

Ecole en Famille, Bruxelles, 1912-1914, Grunderin und Leiterin. Heimschule, Budapest, 1914, Grunderin und Leiterin. Jovő Utjain, Organ des Weltbundes für Erneuerung der Erziehung, 1926—, Redakteur.

Ungarische psychologische Gesellschaft. Ungarische pädagogische Gesellschaft, Ehrenmitglied. Ungarische Gesellschaft fur Kinderforschung. Weltbundes für Erneuerung der Erziehung. Verein der ungarischen Eltern, Leiterin des pädagogischen Arbeitskreises.

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NóGRÁDY, László, Gymnasium, Budapest, Ungarn.

Geboren Baglyasalja, 12. November 1871. Universitat Budapest, 1892-1896, Dr. phil., 1907.

Gymnasium, Budapest, Professor emeritus. Ungarische psychologische Gesellschaft. Ungarische Gesellschaft für Kinderforschung und praktische Psychologie.

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Geboren Budapest, 9. April 1876.

Universität Budapest, 1894-1898, Dr. phil., 1898. Universität Leipzig, 1898-1899. Universität Paris, 1900-1901.

Universität Budapest, 1902, 1915-, Privatdozent, 1902; Ordentlicher Professor, 1915-... Rechtsakademie, Pressburg, 1905-1912, Pro-Universitat Koloszvár, 1912-1915, Ordentlicher Professor.

Ungarische Akademie der Wissenschaften (Prasident der philosophisch-rechtswissen-

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PFEIFER, Sigmund, Rákóczi ut. 18, Budapest VIII, Ungarn.

Geboren Zalacgerszeg, 1889.

Universität Budapest, 1907-1912, Dr. med.,

Budapest, Nerverarzt und Psychoanalytiker.

Ungarische psychoanalytische Vereinigung. Ungarische psychologische Gesellschaft.

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Königliche ungarische Elisabeth-Universität, 1918—, Ausserordentlicher Professor, 1918-1920; Ordentlicher Professor, 1920—. Ecyetemes Philologiai Közlöny, 1920-1922, Redakteur. Minerwa, Zeitschrift fur ungarische Geisteswissenschaften, 1922—, Redakteur.

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Universitat Budapest, 1906-1910. Universitat Wien, 1910-1911, Dr. theol., 1912.

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Heilpädagogische Hochschule, Budapest, 1922—, Ordentlicher Professor, 1922-1924; Direktor, 1924—. Magyar Gyógypedagógia,

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Gymnasium, Budapest, 1921-1926. Ordentlicher Professor. Volkswirtschaftliche Universitätsfakultat, Budapest, 1923-1931, Assistent. Höhere Handelsschule, Budapest, 1926 —, Ordentlicher Professor.

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Universitat Budapest, 1908-1914, Dr. phil., 1914. Universitaten München, Paris, und Berlin, 1922-1923.

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# INDIA

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Muslim University, Aligarh, 1923-1924, Lecturer in Philosophy. Campbellpur College, 1924-1925, Lecturer in Philosophy. University of the Panjab, Government College, 1925-, Lecturer in Philosophy, 1925-1929; Lecturer in Psychology, 1929—. Indian Psychological Association.

The comparative value of some tests of intelligence. Proc. Indian Sci. Cong., 1927. Reaction-time and the measurement of temperamental qualities. Proc. Indian Sci. Conq., 1930.

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University of Calcutta, College of Science, 1916—, Post-Graduate Teacher and Lecturer in Experimental Psychology, Instructor to Sc.B. Classes in Physiology. Indian Journal of Psychology, 1930-, Editor.

Indian Psychological Association. British Psychological Society. Ayurveda Sabha (Society of Hindu Medicine). Indian Psycho-analytical Society and Institute (Secretary).

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BERKELEY-HILL, Owen Alfred Rowland, Kanke P. O. Ranchi, Bihar and Orissa, India.

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Universities of Oxford and Göttingen, R898-1903, M.D., Ch.B., A.M. University College Hospital, London, 1903-1906, M.R. C.S. (England), L.R.C.P. (London). London School of Tropical Medicine, 1907, Diploma in Tropical Medicine and Hygiene.

Ranchi European Mental Hospital, 1919-, Medical Superintendent. Board of the In-Psychological Association, Lecturer. Indian Journal of Psychology, Associate Edi-Nosokomeion, Associate Editor. Quarterly Bulletin, Indian Association of Mental

Hygiene, Associate Editor.

Indian Psychological Association (President). Indian Association of Mental Hygiene (President). British Medico-psychological Association. International Psychoanalytical Association.

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Indian Psycho-analytical Society. Aristotelian Society. Indian Psychological Association. Indian Science Congress (President,

Psychology Section, 1926). Indian Philosophical Congress (Member, Executive Council; President, Philosophy of Religion Section, 1929).

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Indian Psycho-analytical Society (President, 1922—). Indian Association for Mental Hygiene. British Medical Association. The concept of repression. Calcutta: Au-

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CHATTERJI, Gyanesh Chandra, Government College, Lahore, Punjab, India. Born 1894.

University of the Punjab, 1909-1915, A.B., 1913, A.M., 1915. University of Cambridge, 1915-1918, A.B., 1917. University of London, 1918-1919, Diploma of Education, 1919. Central Training College, Lahore, 1919-

Central Training College, Lahore, 1919-1921, Professor of Psychology. Government College, Lahore, 1921—, Professor of Philosophy. *Indian Journal of Psychology*, Associate Editor.

Indian Psychological Association. Aristotelian Society, Board of Studies in Philosophy and Psychology, Punjab University (Convener).

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University of Mysore, 1924—, Professor of Psychology and Logic. Andhra University, 1926—, Member of the Boards of Studies in Philosophy and in Teaching. Psychological Studies from the Psychological Laboratory, Maharaja's College, University of Mysore, Editor. Indian Journal of Psychology, Associate Editor.

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Madras University, 1916-1921, A.B., 1921, A.M. (Honours), 1923. Columbia University, 1924-1929, A.M., 1925, Ph.D., 1929. Mt. Airy Theological Seminary, Philadelphia, 1928-1930, D.B., 1930.

Madras University, Madras College, 1921—, Instructor. Madras University, Noble College, 1922-1924, Professor of Moral Science. Wagner College, Staten Island, New York, 1924-1925, Part-Time Lecturer. Andhra University, Andhra College, 1929—, Professor of Psychology.

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Harvard University, 1910-1915, A.B., 1913, A.M., 1914. University of Iowa, 1922-1923, Ph.D., 1923.

Ewing Christian College, Allahabad, 1915-1929; Professor of Philosophy and Psychology, 1915-1924; Professor of Human Geography, 1924-1929. University of Allahabad, 1919-1929; Examiner in Philosophy, 1919-1920; Lecturer in German, 1927-1929. University of the Punjab, 1926-1929, Examiner in Educational Psychology. University of Iowa, 1929—, Professor of Philosophy and Character Education.

Indian Psychological Association (Member of Council, 1925-1927). American Association for the Advancement of Science. National Society for the Study of Education (U. S. A.). American Philosophical Association.

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MARK, Herbert Solomon, Agra University, St. John's College, Agra United Provinces, India.

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University of Allahabad, Christ Church College, A.B., 1909, A.M., 1915. University of Cambridge, Moral Sciences Tripos, A.M.

Agra University, St. John's College, 1917—, Professor of Psychology and Logic. British Psychological Society. Indian Philosophical Congress (President, Psycholo-

gy Section, 1927).

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University of Calcutta, 1913-1919, A.B., 1917, A.M., 1919. University of Leipzig, 1924-1926, Ph.D., 1926.

University of Calcutta, 1920—, Lecturer in General, Experimental, and Animal Psychology. *Indian Journal of Psychology*, 1928-1930, Associate Editor.

Indian Psychological Association (Secretary, 1930—). Indian Psycho-analytical Society (Librarian). Deutsche philosophische Gesellschaft.

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Dacca University, 1922—: Assistant in Psychology, 1922-1925; Assistant Lecturer of Philosophy, 1925-

Indian Psychological Association.

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Presidency College, 1912-1914, Sc.B., 1914. University of Calcutta, University College, 1916-1919, Sc.M. (Mathematics), 1917, Sc.M. (Psychology), 1919.

University of Calcutta, College of Science, Indian Journal of Psy-1920-, Lecturer. chology, 1929-, Member of Council.

Indian Psychological Association (Secretary, 1925-1929). Indian Psycho-analytic Society.

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University of Allahabad, A.B., 1922, A.M.,

University of Lucknow, 1924-, Lecturer in Philosophy.

Indian Philosophical Congress (Assistant Secretary).

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LL.D., College of Wooster, 1929.

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University of Calcutta, David Hare Training College, 1923-1927, Professor of Psychology. Presidency Division, 1927—, Additional Inspector of Schools. *Indian* Journal of Psychology, 1926-1927, Associate Editor.

Society of Great Royal Geographical International Committee on Il-Britain. literacy of the World Association for Adult Education Committee of the Education. Corporation of Calcutta.

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McMaster University, Toronto, 1902-1906, A.B., 1916, A.M., 1910. University of Chicago, 1914-1918, D.B., 1917, Ph.D., 1918. University of Madras, Madras Christian

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Indian Science Congress (President, Psychology Section, 1930). Fellow, Royal Anthropological Institute. American Oriental

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Almagro Dominican Collegio, 1909-1911. Università di Madrid, 1911-1912. Laboratorio di Psychologia, Roma, 1919-1920. Collegio Internazionale "Angelicum," 1927-1928,

Theol. m., 1927, Dr. phil., 1928.
Almagro Dominican Collegio, 1912-1915, Professore di Filosofia e Biologia. Cuevas de Vera Dominican Collegio, 1915-1918, Professore di Biologia. Collegio Internazionale "Angelicum," 1919-, Professore di Psychologia spermentale.

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Università di Graz, Laurea in fil., 1900. Università di Graz, 1904-1919, Liberta Docenza, 1904-1908; Professore incaricato per la Psicologia sperimentale, 1908-1919. Regia Università di Padova, 1919-1930, Professor incaricato, 1919-1922; Professor ordinario di Psicologia sperimentale e Direttore del Laboratorio di Psicologia, 1922-1930.

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Regia Università di Firenze, Professore incaricato per la Psicologia sperimentale. Scuola Magistrale Ortofrenica, Professore di Psicologia dell'età evolutiva. Dizionario delle Scienze pedagogiche, 1929, Collaborazione.

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Regia Università degli Studi di Napoli, 1902, Professore ufficiale di Psicologia sperimentale, 1902—; Incarico di Psicologia pedagogica, 1910; Incarico di Pedagogia, 1911-1915. Manicomio provinciale di Napoli, 1914—, Direttore.

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Università di Bologna, 1899-1905, Laurea

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Ospedale Psichiatrico provinciale di Milano, 1907-, Assistente, 1907-1912; Primario e incaricato del laboratorio di psicologia, 1912-. Università di Milano, 1926-, Libero Docente in Psicologia sperimentale.

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Born Osaka, Feb. 17, 1900.

Tokyo Imperial University, 1920-1923,

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Tokyo Imperial University, 1923-1931, Assistant. Tokyo Agricultural College, 1925—, Instructor. Tokyo-Furitsu Kotogakko, 1931—, Professor. Yokufuen (Old Age Home), 1931—, Non-regular Member.

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Born Osaka, Japan, Dec. 3, 1893.

Tokyo Imperial University, 1915-1919, Bungakushi, 1918. Cornell University, 1919-1920.

Daison Koto Gakko, 1922-, Professor of Psychology. Kyoto Imperial University, 1929-, Lecturer in Psychology.

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Tokyo Bunrika University, 1929—, Assistant Professor of Psychology. Japanese Journal of Educational Psychology, Co-Editor.

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Born Akayuwa, Okayamaken, Jan. 20. 1882.

Imperial University, 1910-1913. Kyoto Bungakushi, 1913. Tokyo Imperial University, 1913-1918, Bungakuhakushi, 1919.

Scientific Research Institute of Imperial Navy, 1916-, Irregular Member. Tokyo Higher Normal School, 1918—, Professor. Tokyo Imperial University, Aeronautical Institute, 1920—, Irregular Member. Ni-hon University, 1924—, Lecturer. Tokyo University of Literature and Science, 1929-Professor. Japanese Journal of Educational Psychology, Editor.

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Born Tokushima, Tokushimaken, Sept. 19, 1880.

Kyoto Imperial University, 1908-1911, Bungakushi, 1911. Kyushu Imperversity, 1911-1915, Igakushi, 1915. Kyushu Imperial Uni-

Tokyo Higher Normal School, 1919-, Professor.

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Born Himeji, Hyogoken, Sept. 14, 1872. Tokyo Imperial University, 1894-1902, Bungakushi, 1897, Bungakuhakushi, 1924. Universities of Leipzig and Berlin, and Columbia University, 1902-1905.

Hiroshima Higher Normal School, 1905-1919, Professor. Department of Education, 1919-1925, Inspector. Shizuoka Kotogakko, 1925-1927. Director. Tokyo Kotogakko, 1927-, Director.

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Born Tokyo, Oct. 1883.

Tokyo Imperial University, 1903-1908,

Bungakushi, 1908.

Noritsu Kenkyujo (Institute for Industrial Efficiency), 1921-, Director. Shinrikenkyu (Psychological Studies), 1913-1925, Editorin-Charge.

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Tokyo Imperial University, 1906-1910,

Bungakushi, 1910.

Nihon University, 1914-, Lecturer, 1914-1919; Professor of Psychology, 1919-; Professor of Psychology and Ethics in Preparatory Course, 1914-

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YATABE, Tatsuro, Kyushu Imperial University, Fukuoka, Japan.

Born Tokyo, Japan, Oct. 24, 1893.

Tokyo Imperial University, 1915-1920, Bungakushi, 1918.

Kyushu Imperial University, 1926—, Assistant Professor.

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YOKOYAMA, Matsusaburo, Keio University, Mita, Tokyo, Japan.

Born Mito City, Feb. 9, 1890.

Colorado College, 1913-1917, A.B., 1917.

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Harvard University, 1917-1918, A.M., 1918. Clark University, 1918-1921, Ph.D., 1921.

Clark University, 1921, Research Assistant in Experimental Psychology. Keio University, 1923—, Lecturer on Experimental Psychology, 1923-1929; Associate Professor of Psychology, 1929—.

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Universitat Graz, 1901-1905, Dr. phil.,

Universität Zagreb, 1920—, Assistent am Physiologischen Institut der Medizinischen Fakultat, 1920-1929; Privatdozent, 1922-1929; Ausserordentlicher Professor, 1929—; Direktor des Psychologischen Instituts, 1929 —. Revija za Filozofiju i Psihologiju, 1927 —, Redakteur. Psychological Register, 1932—, Collaborating Editor.

Deutsche Gesellschaft fur Psychologie. Korrespond. Mitglied der Kammer fur Handel, Gewerbe und Industrie in Zagreb. Schiller u svojoj mladenačkoj poeziji. Program velike realke u spljetu, 1908, 1-20.

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Geborene Vinkovci, 1883.

Universität Wien, 1902-1903. Universität Zagreb, 1903-1905. Universitat Zürich, 1905-1909, Dr. phil., 1909.

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MANDIČ-HIGY, Franjo, Lehrerbildungsschule, Zagreb, Jugoslavia.

Geboren Osijek, 7. Januar 1877.

Universitat Zurich, 1909-1913, Dr. phil., 1913

Lehrerbildungsanstalt, Professor. Höcheren padagogischen Schule, Honor. Professor. Napredak, Mitarbeiter. Profesorski Glasnik, Mitarbeiter. Revija za Filozofiju i Psihologiju, Mitarbeiter.

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MEDIĆ, Filip, Ecole pédagogique supérieure, Béograd, Jougoslavie.

Né Doljani, 6 mars 1893.

Université de Paris, 1918-1923, Diplôme de phil., 1920, Dr. de phil., 1923.

Ecole pédagogique supérieure, Maître de Conférences, 1925-1928; Professeur tituleur, 1928-

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#### PETRONIEVICS, Branislav, Belgrad, Jugoslavia.

Geboren Ub, 25. November 1875.

Universitaten Wien und Leipzig, 1894-1898, Dr. phil, 1898.

Universität Belgrad, 1898-1927, Ordentlicher Professor.

Königliche serbischen Akademie der Wissenschaften. Société astronomique de France. Enrenmitglied, Institut national en Genf.

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Beograd University, 1909-1914, diploma, 1919. University of London, Kings College, 1923-1926, Ph.D., 1926. Beograd University, 1928—, Lecturer and

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### LATVIA

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Universitat Dorpat, 1911-1914, Assistent an der psychiatrischen Universitatsklinik. Rigaer Stadtische Irrenanstalt Sarkankalns, 1919—, Direktor. Universitat Riga, 1920—, Professor der Psychiatrie.

Lettlandische Gesellschaft der Psychiater und Neurologen. Lettische medizinische Verein in Riga.

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Universitat Moskau, 1908-1914, Cand. phil., 1914. Universitat Freiburg (Breisgau), 1922. Universitat Riga, 1927, Dr. phil.

Universitat Riga, 1919—, Dozent; 1919-1927, Ordentlicher Professor der Philosophie und Psychologie und Direktor des psychologischen Laboratoriums, 1927— Psychologi-

gischen Laboratoriums, 1927—. Psychologischen Laboratoriums, 1927—. Psychological Register, 1932—, Collaborating Editor.
Institut fur praktische Padagogik in Riga.
Gesellschaft fur religionswissenschaftliche

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Universitat Dorpat, 1912-1917, Cand. phil., 1921. Universitat Lille (Frankreich), 1921-1924, Dr. phil., 1920.

Universitat Riga, 1925—, Privatdozent der Philosophie.

Kantgesellschaft.

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JÜRGENS, Rudolf, Universitat Riga, Riga, Lettland.

Geboren Taurup, 12. Oktober 1869.

Historisch-philologisches Institut in Petersburg, 1889-1894, Cand. phil., 1894. Universität Berlin, 1901-1905. Universität Hamburg, 1925.

Universität Riga, 1922—, Lektor, 1922-1924; Privatdozent, 1924-1928; etatsmässiger Dozent, 1928-1930; alterer etatsmässiger Dozent der pädagogischen Psychologie und Philosophie, 1930—. LATIVIA 1109

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Geborene Friedrichstadt, 22. April 1894. Hohere Frauenkurse in Moskau, 1915-1917. Universitat Samara, 1918-1921. Universitat Hamburg, 1923. Universitat Leipzig, 1929. Universitat Wien, 1930.

Universitat Riga, 1922—, Assistentin am psychologischen Laboratorium.

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Universitat Konigsberg, 1907. Universitat Bonn, 1908. Universitat Dorpat, 1908-1912, 1913-1914. Universitat Berlin, 1912, Dr. med., 1921.

Rigasches Stadtisches Institut fur Jugendforschung und Berufskunde, 1921—, Direktor

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Universitat Jena, 1889-1894, Dr. phil., 1894. Universitat Berlin, 1900 Universitat Petersburg, 1904.

Psycho-neurologisches Institut, Petersburg, 1918-1919, Dozent. Universitat Riga, 1921—, Ordentlicher Professor der Philosophie. Kantgesellschaft.

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TUTYSCHKIN, Ivan, Das Russische Gymnasium in Rositten, Rositten, Lettland.

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Universitat Moskau, 1906-1910, Cand. phil. Psychologisches Institut bei Professor Georg Tschelpanow, 1907-1910.

Das Russiche Gymnasium in Rositten, 1929—, Direktor.

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## NEW ZEALAND

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University of New Zealand, 1923—, Lecturer in Philosophy and Education, 1923-1928; Director of the Psychological and Edu-

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Australasian Association of Psychology and Philosophy. British Psychological Society. National Institute of Industrial Psychology. An experimental investigation into the simultaneous constituents in an act of skill. Brit. J. Psychol., 1930, 20, 336-353.

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University of New Zealand, 1905-1908, A.B., 1907, A.M., 1908. Un Leipzig, 1911-1914, Ph.D., 1914. University of

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Australasian Association of Psychology and Philosophy. Auckland Educational Confer-

ence (President).

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Otago University, 1894-1898, 1903, A.M.,

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Australasian Association of Psychology (President, 1927). Ninth International Congress of Psychology (Member, International

Committee).

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Instinct, emotion and appetite. Australasian J. Psychol. & Phil., 1927, 5, 13-28.

Psychology, literature and human nature. Australasian J. Psychol., & Phil., 1930, 8,

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Training College, Chester, 1908-1910, Lecturer in Education. University of Manchester, 1910-1914, Lecturer in Education. sion Work.

Southampton University College, 1914-1920, Professor of Education and Philosophy. Army School of Education, Cambridge and Newmarket, 1918-1920, Chief Instructor. New Zealand University, Canterbury College, 1920—, Professor of Education, Lecturer in History of Art, Director of Extension Work.

# NORWAY

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American Psychiatric Association, Norwegian Medical Association. Norwegian Psychiatric Association.

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ENG, Helga, University of Oslo, Oslo, Norway.

Born Östfold, May 31, 1875.

University of Oslo, 1903-1913, Ph.D. University of Leipzig, 1909, 1914. of Halle, 1909-1910.

University of Oslo, 1923—, Lecturer in Educational Psychology. Psychotechnical Institute (Oslo Fag- og Forskoler), 1925-, Director.

Det Norske Videnskaps-Akademie i Oslo. International Association for Psychology and Techno-Psychology.

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ERIKSEN, Richard, University of Oslo, Oslo, Norway.

Born Oslo, Mar. 24, 1869.

University of Oslo, 1888-1893, Dr. phil., 1915.

University of Oslo, 1916—, Scholarship in Philosophy, 1916-1918; Scholarship granted by Norwegian state yearly for philosophical studies and lectures.

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EVENSEN, Hans Eduard, Gaustad State Hospital for Mental Diseases, Vinderen near Oslo, Norway.

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University of Oslo, 1885-1892, A.B., 1885, Physician, 1892, Dr. med., 1904.

Trondhjems Asylum for the Insane and The State Asylum for Criminal Lunatics, 1901-1915, Medical Superintendent. University of Oslo, Gaustad State Hospital, 1906, 1915—; Assistant and Lecturer in Psychiatry, 1906; Director, 1915—. Social Ministry, 1920-1921, Substitute Chief Physician of the Lunacy Board. Ministry of Justice, 1921—, Commissioner of Legal Medicine.

Norwegian Medical-psychological Association (President, 1907—). Norwegian Association of Criminology (Director, 1920—). Norwegian Academy of Science, 1928. Medical Society, Oslo, 1892—. Royal Society of Science, Trondhjem, 1902-1915. British Royal Medico-psychological Association, 1931. Medico-Psychological Society, Paris, 1907. Société de Psychiatrie, Paris, 1930. Neurological Society of Tokio, 1905.

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Born Bergen, April 22, 1887.

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Kongelige Frederiks Universitet, 1924-1930, Assistant in the Psychiatric Institute.

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HEGGE, Thorleif Grüner. See America.

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Born Askvoll, Sunnfjord, Feb. 4, 1872. Hambros School, Bergen, 1897-1899, A.B., 1899. Kongelege Frederiks Universitet, 1899-

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Kongelige Norske Videnskaeleers Selskale, Trondheim.

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University of Oslo, 1883-1890, cand. philol., 1890, Ph.D., 1913.

Dentankskeskole, 1891-1900. Bergens Katedralskole, 1900-1929, Lector.

Norwegian Academy of Science, 1917.

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Psychol. Bull., 1926, 23, 42-54. RAKNES, Ola, Oslo, Norway.

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Larvik Secondary School, 1916-1917, Lecturer. Sorbonne, 1917-1921, Lecturer in Norwegian. University of London, University College, 1921-1922, Deputy Lecturer. Oslo Cathedral School, 1924-1927, Lecturer. Oslo, 1929-, Practising Psychoanalyst.

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RIBSSKOG, Bernhof, Director of the Public School, Oslo, Norway.

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Laererskole, 1903, Laerer-Levanger skoleeksamen. Oslo Katerdralskole, 1912, Eksamen artium. Kongelige Frederiks Universitet, Matematisk-naturvidenskabelig embedsedsamen, 1917, Ph.D., 1931.

Public School, 1903-1919, Teacher. Public School, Skien, 1919-1929, Director. Public

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University of Oslo, Ph.D. Universities of Copenhagen, Berlin, Freiburg, and Vienna.

University of Oslo, 1922-, Professor of Philosophy and Director of the Psychological Laboratory.

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Born Oslo, Nov. 12, 1894.

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# **POLAND**

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Philosophical Society of Lwów. Philosophical Society of Poznan. Psychological Society of Warsaw. Scientific Society of Poznan. Gesellschaft für experimentelle Psychologie.

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Veterinary Academy, Lwow, 1921-1927, Professor. University of Poznan, 1927—, Professor.

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Born Zytomierz, June 25, 1880.

Polytechnical Institute of Warsaw, 1898-1903, Engineer. University of Kraków, 1905-1910, Ph.D. University of Geneva. University of Paris.

University of Warsaw, 1915-1917, Assistant. University of Lublin, 1918-1919, Docent. Free Polish University of Warsaw, 1919-1922, Docent.

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University of Poznan, 1921—, Assistant, 1921-1925; Private Docent, 1925-

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International Faculty of Pedology, Brusselles, 1913-1916, Dr. ès sci. péd., 1916.

State Institute of Special Education, 1920 Director. State Superior Normal School, Director. Szkola Specjalna, 1924-, Editor. Bibljoteka Pedagogiki Leczniczej, 1921-, Editor.

Scientific Pedagogical Society. Psychological Circle of Warsaw (Vice-President). Polish Psychological Society. Philosophical Institute of Warsaw.

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HANDELSMAN, Jozef, Hospital for . Mental Diseases, Tworki (near Warsaw), Poland.

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Hospital for Mental Diseases, Tworki, 1916-, Chief Physician. Rocznik Psychjatzyczny, 1925-, Associate Editor.

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Born Lwów, Dec. 31, 1893.

University of Lwów, 1911-1914, Ph. D.,

University of Lwów, Private Docent; Director of the Psychological Institute, 1927-... Polish Philosophical Society.

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LUNIEWSKI, Witold, Hospital for Mental Diseases, Tworki (near Warsaw), Poland.

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Born Wilno, Feb. 2, 1890.

University of Warsaw, 1916-1920, Dr. phil., 1929.

Psychotechnical Institute, 1924-, Collaborator.

Polish Physical Association. Polish Psychotechnical Association. Institute of Scientific Organization.

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University of Warsaw, 1924—, Professor of Education and School Organization. [Educational Yearbook], President of the Edi-

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Pedagogical Commission of Polish Ministry of Education (President).

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University of Zurich, 1895, Assistant to Professor Forel. Cantonal Asylum, Geneva, 1896, Practising Doctor. Psychiatric Clinic, Geneva, 1896-1897, Assistant to Professor Martin. Psychiatric Clinic, Zurich, 1898, Chief Assistant to Professor Bleuler. Asylum of Professor Mahaim in Lausanne,1900, Vice-Director. Municipal Hospital of Warsaw, 1902-1905, Head Doctor. University of Kraków, 1905—, Professor of Neurology and Psychiatry; 1917—, Dean of the Faculty of Medicine. Neuro-Psychiatric Clinic, Kraków, 1905—, Director.

Neurological Society of Kraków (President). Verein fur Neurologie und Psychiatrie, Wien. Société de Neurologie, Paris. Du réflexe pupillaire de l'attention. Province méd., 1898-1899, 13, 63-65.

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Wolna Wszechnica Polska, 1914-, Pro-

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Technological Institute, Petersburg, 1901-1904. University of Zürich, 1905-1908.

Staatliche Bauschule, 1925-, Professor. Psychotechnika, Editor.

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University of Breslau, 1909-1911. University of Munich, 1911-1914, M.D., 1913. University of Poznan, 1921-1925, Ph.D., 1925. J. J. Rousseau Institute, Geneva, 1927.

Board of Education, Poznan, 1922-1928, Chief Medical Officer. University of Poznan, 1922-1928, Docent of Psychology. University of Kraków, 1928-, Professor of Psychology. Kwartalnik Pedagogiczny, Associate Editor. Kwartalnik Psychologiczny, Associate Editor. Chowanna, Associate Editor.

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Towarzystwo Naukowe we Lwowie. Polskie Towarzystwo Filozoficzne we Lwowie. Warszawskie Towarzystwo Psychologiczne. Towarzystwo Naukowe Warszawskie.

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Úniversité de Lisbonne, Faculté de Lettres, 1913-1914, Assistant de Philosophie; 1914-1915, Professeur extroardinaire de Philosophie; 1915-1919, Professeur ordinaire de Philosophie; 1919—, Professeur ordinaire de Psychologie expérimentale et de Philosophie. Ecole normale supérieure de Lisbonne, 1915-1919, Professeur de la Théorie de la Science; 1919—, Professeur de Psychologie de l'Enfant. Institut de Médecine légale de Lisbon-

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Institut de Coimbre. British Institute of Philosophical Studies. International Moral Education Congress (International Executive Council). Association internationale de Psychologie et de Psychotechnique (Représentant du Portugal). Ligue d'Hygiène mentale (Paris).

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Universités de Iassy, Berlin, et Leipzig, 1911-1918, Lic. de phil., 1914, Dr., 1918.

Université de l'assy, 1919—, Maître de Conférences, 1919-1922; Professor de Sociologie et d'étique, 1922—.

Institutul Social Român Bucarest. Societatea de Filozofieși Sțiinti sociale, Iașy. Kant-Gesellschaft, Berlin.

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Né Antonesti-Teleorman, 23 novembre 1882. Universités de Leipzig et Berlin, 1902-

1908, Dr. ès lettres et phil., 1908.

Université de Bucarest, 1910—, Professeur de Pedagogie.

Société roumaine de Philosophie. Institut pédagogique roumain, Bucarest (Directeur). Psichanliză și educație. (Psychanalyse et éducation.) Bucarest: Scoalelor, 1928. Pp. 60.

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Né Buzau, 1895.

Université de Iassy, 1919-1925, Lic. de phil., 1921, Agrégé, 1921, Dr., 1925.

Université de Iassy, 1923—, Assistant.

L'Ecole normale V. Lupu Iassy, 1921—, Professeur adj., 1921-1923; Professeur prov., 1923-1927; Professeur déf., 1927—.

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Theological Academy of Sibiu, 1918-1921, Lic. in theol., 1921. University of Cluj, 1922-1926, Ph.D., 1930. University of Vienna, 1928.

University of Cluj, 1926-1928, 1929—, Assistant in Psychology.

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University of Budapest, 1931—, Assistant in Psychology.

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University of Iași, 1913-1918, Lic. de phil., 1918. University of Cluj, Ph.D., 1925.

University of Cluj, 1926-1928, Chef de Travaux of Psychological Institute. Pedagogical Seminary, 1920—, Professor of Educational Psychology and Philosophy.

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Né Văleni, 18 août 1893.

Université de Bucarest, 1919-1925, Dr. ès lettres et phil.

Université de Bucarest, 1930—, Maître de Conferences.

L'Institut pedagogique roumain. Société roumaine de Philosophie.

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Université de Berlin, 1883-1887, Dr. phil., 1887.

Université de Iassy, 1888-1931, Professeur. Cultura romana, 1903-1909, Directeur. Buletinul Seminarutui pedagogic Universitar din Iasi, 1922-1930, Directeur.

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University of Paris, 1900. University of Geneva, 1901-1903. University of Zurich, 1903-1905. University of Berlin, 1906. University of Jena, 1908-1910, Ph.D., 1910. Uni-

versity of Leipzig, 1911. University of Cluj, 1919—, Professor of Pedagogics and Director of the Pedagogical

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Lyceum of Suceava, 1906-1914. University of Cernautzi, 1919-, Professor of Psychol-

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University of Bucarest, 1926-1929, Lic. de phil., 1929.

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Psihotehnica. (Psychotechnique.) Bucarest: T. R. O. M., 1930.

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Institut pédagogique roumain, Bucarest. Association de Professeurs de Pédagogie, Bucarest (Vice-président). Cercle d'Études de l'Association génerale de l'Enseignement primaire. Association des Professeurs secondaire (Vice-président Section Pitesti). Athéné populaire, Tonescu-Gion, Pitesti (Vice-président).

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Né Rădesti-Muscel, January 26, 1892.

Universités de Bucarest et Leipzig, 1919-1924. Dr. ès lèttres et phil., 1924.

Université de Bucarest, Maître de Conferences.

Institu pédagogique roumain, Bucarest, Société roumaine de Philosophie, Bucarest.

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Université de Bucarest, 1885-1888, Lic. en phil., 1889. Sorbonne, Paris, 1889-1890. Université de Munich, 1890-1891. Université de Leipzig, 1891-1893, Dr. en phil., 1893.

Université de Bucarest, 1901-, Professor de Psychologie et de Logique. Revista romana de Filosofie, 1906-1931, Directeur. Noua Revista romana, 1900-1916, Directeur. The Psychological Register, 1932-, Collaborating Editor.

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Université de Bucarest, 1915-1916. Université de Iassy, 1917-1919. Sorbonne, Paris, 1919-1922, Dr. en phil., 1922, Dr. en droit,

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University of Cluj, Psychological Institute, 1929—, Assistant in Psychology.

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University of Cluj, 1925—, Assistant, 1925-1929; Lecturer on Applied Psychology, 1929

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Academy of Law, Oradea, Professor of Sociology. Theological Academy, Oradea, Professor of Philosophy.

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High School, Galatz, 1906-1919, Professor of Philosophy. University of Cluj, 1919—, Professor of Psychology. (Founder of first Laboratory of experimental psychology in Roumania, University of Cluj, 1921.)

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Born Bucarest, 1890.

University of Bucarest, 1913-1917, Lic. en phil.

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Policlinique Neuropsichiatrique du Dr. Lafora, Madrid, 1921-1924, Médecin Assistant. Sanatorio Neuropatico, Madrid, 1924-1928, Médecin Resident. Instituto Reéducacion, Madrid, 1926-1928, Medecin Consultant (Neurologie). Instituto Psicotecnico, Madrid, 1929-, Organisateur et Chef des Services de Psychologie et Psychotechnique. Escuela Nacional de Sanidad, 1930-, Professeur agregé de Psychologie industrielle. Archivos de Neurobiologie, 1929-, Redacteur en Chef.

Academia Medico-quirurgica de Madrid (Membre, 1928-). Association des Conferences internationales de Psychotechnique (Membre titulaire et Membre du Comité international de Tests, 1928-). Asociacion de Neuropsiquiatras (Membre, Comité international d'Hygiène Espanola de Neuropsiquiatras 1929---). mentale dans l'Industrie (Membre, 1930). Liga Espanola de Higiene mental (Secretaire General, 1930).

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Universidad de Barcelona, Lic. en med., 1917. Universidad central de Espana, Mad-

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Instituto de Orientación Profesional, 1919-, Director. Instituto de Fisiología de la Facultad de Medicina, Barcelona, 1924-1926, Ayudante de clases prácticas. Servicio Psiquiátrico del Ayuntamiento, Barcelona, 1923-, Médico agregado. Achivos de Neurobiología, 1920-, Redactor. Revista médica de Barcelona, 1924-, Codirector. Progresos de la Clínica, 1924—, Redactor. Revista de Pedagogía, 1924—, Redactor.

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Vetenskapssocieteten, Lund.

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University of Uppsala, Cand. phil., 1906;

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Union médical Franca-Ibére-Américaine. Société internationale pour l'Histoire de la Médicine. Deutsche Gesellschaft fur Geschichte der Medizin und der Naturwissenschaften. Société de Médecin de Paris. Société de Thérapeutique, Paris. Deutsche Akademie der Naturwissenschaften, Halle. Société de Médicine, Chirurgie et Pharmacie de Toulouse. Institute for Psychical Research, Uppsala (Vice-President). Hon. Dr. med., Lettlands University, Riga, 1924.

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  - Alingsås, 1913, Physician.
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University of Gothenburg, 1928-1929, Assistant. Teachers College, Växjö, 1931—, Lektor in Psychology and Education.

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Stockholm, 1913—, Medical Practitioner. Royal Medical Department, 1909-1916, Assistant. Central Prison, Stockholm, 1922-1925, Medical Psychiatrist.

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University of Lund and Carolinian Medicochirurgical Institute, 1894-1905, Med. cand., 1900, Med. lic., 1905.

Carolinian Medico-chirurgical Institute (Lund), 1913—, Laborator, 1913-1918; Professor of Physiology (at Stockholm), 1928—. Dr. med., honoris causa, 1924. Member of the Nobel Committee, 1927—.

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## HAMMER, Bertil Hans Ragnav.

Born Ålem (Kalmar län), Dec. 26, 1877. Died Dec., 1929.

University of Uppsala, 1895-1908, Lic.

phil. ex., 1906, Dr. phil., 1908.

University of Uppsala, 1908-1929, Docent in Psychology and Pedagogy, 1908-1910; Profesor of Pedagogy, 1910-1929.

Svenskt Arkiv för Pedagogik, 1912-1921, Editor. Arkiv för psykologisch Pedagogik, 1922-1929, Editor.

K. Humanistiska Vetenskaps Samfundet i Uppsala.

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#### HENSCHEN, Salomon Eberhard.

Born Uppsala, Feb. 28, 1847.

Died Dec. 4, 1930.

Universities of Uppsala, Stockholm, Leipzig, and Munich, Dr. med., Uppsala.

University of Uppsala, 18 years, Professor of Medicine. University of Stockholm, 12

years, Professor of Medicine.

Royal Swedish Academy of Sciences. Royal Society of Sciences, Uppsala. Neurological Society of Copenhagen. Neurological Society of Oslo. Neurological Society of Dorpat. Neurological Society of Warsaw. Neurological and Psychiatric Societies, Brussels, Vienna, Paris, Rome, Budapest, and Medical Leningrad. Military Academy, Moscow. Medical Society of Helsingfors. Northern Society of Internal Medicine. Royal Society of London. Hon. Ph.D., Uppsala, Halle, and Padua.

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Småskoleseminarium, 1913-, Rektor.

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Universités de Lausanne, Heidelberg, et Zurich, 1900-1906, Dr. en méd. (Zurich), 1907.

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Gesellschaft der Aerzte des Kantons Zurich. Schweizerischer Verein für Psychiatrie. Deutscher Verein fur Psychiatrie. Verein fur angewandte Psychopathologie und Psychologie in Wien. Gesellschaft der Aerzte in Wien. Verein fur Psychiatrie und Neurologie in Wien. Neederlandsche Vereeniging voor Psychiatrie. Royal Society of Medicine, England. Royal Medico-psychological Association, England. Psychiatergesellschaft zu Leningrad. American Psychiatric Association. Interstate Postgraduate Medical

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Société romande de Philosophie (Président central). Membre correspondant, Comité international de l'Histoire des Sciences. L'Institut international de Sociologie. Mediaeval Academy of America. Dr. honoris causa, l'Université de Neuchâtel, 1926.

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Handelshochschule St. Gallen, 1903-1910, Professor. Universität Bern, 1923—, Ordent-

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Universitat Zurich, 1905-1910, Dr. phil., 1910.

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Institut J. J. Rousseau, 1922—, Professeur et Directeur scientifique de la Section d'Orientation professionelle et de la Psychologie du Travail. Université de Genève, 1926—, Privat-docent.

Société de Sociologie de Genève (Membre fondateur). Société romande de Philosophie, Genève. Associação brasileira de Ensino professional de Rio de Janeiro (Membre correspondant pour la Suisse). Diplôme de la Médaille d'Or à l'Exposition internationale de la grande Industrie et des Sciences qui s'y ratachent, à Liège. Société genevoise d'Etudes allemandes.

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Universität Berlin, 1887-1894, Dr. phil.,

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Znachenie polovoi differentiatii v priobretenii navykov u jivotnykh. (The rôle of sex differentiation in habit formation.) Problemy souremennoi psikhologii, 1930, 3, 4.

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Universitat Munchen, 1909-1915, Dr. med. Universitat Kharkow.

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Psycho-Neurologisches Institut, 1918. Pad-

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Biologische Abteilung der Universität Petersburg, 1906-1910, Kand. biol. Wiss. Bellassung bei der Universität mit Stipendium für Vorbereitung zur d. wissenschaftlichen und professorischen Tätigkeit in der Physiologie, 1910-1915, Mag. d. Zool., vergl. Anat., u. Physiol.

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Université à Perm, 1921, Professeur de la Psychiatrie.

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Société pour Reformes sociales. Société de Reflexologie, Hypnologie et Neurologie.

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Gesellschaft fur Psychotechnik und angewandte Psychophysiologie. Gesellschaft fur Physiologie in der Sowjetunion.

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Nord-Kaukas'sche Gesellschaft fur Neuropathologie und Psychiatrie.

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Gesellschaft der Padagogen Marxisten und der Psychoneurologen-Materialisten.

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Geboren Leningrad, 1875.

Militar-medizinische Akademie, Arzt. 1899.

Dr. med., 1902.

Psychoneurologische Akademie. Professor, 1908-; Vice Präsident, 1920-. Staatsinstitut für medizinischen Wissenschaften, 1908-, Professor. Institut für medizinischen Wissenschaften, 1908-, Professor. Institut für Kinderforschung, 1918-Direktor. Padagogisches Staatsinstitut, 1905 ---, Professor. Institut für Gehirnforschung, 1928- Leiter der defektologischen Abteilung. Institut für Gesundheitsbewahrung der Kinder und Halberwachsenen, 1927-, Leiter der psychoneurologischen Abteilung und Klinik. Voprosy Izucheniya i Vospitaniya Lichnosti, 1925-, Mitherausgeber.

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Académie militaire de Médecine, Dr. en méd., 1899.

Institut psycho-neurologique, 1907—, Professeur des Maladies nerveuses et psychiques. Institut d'Etat des Sciences medicales à Leningrad, 1923—, Recteur. Académie d'Etat psycho-neurologique, 1927—, Président. Société psychiatrique et neurologique à Leningrad.

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GURYANOV (GURIANOW, GURYANOFF), Eogeny Vasiljevich, Central Pedological Laboratory, Moscow, U. S. S. R. Born Kasan, 1889.

University of Kasan, 1910-1914.

Central Pedological Laboratory of Kasan, 1920-1921, Director. Central Pedological Laboratory of Moscow, 1921—, Assistent, 1921-1926; Director, 1926—.

Society for the Study of Psychotechnics and the Psychophysiology of Labor.

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**HELLERSTEIN, Soloman Grigorievich,** Pedagogical Institute of Leningrad, Leningrad, U. S. S. R.

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University of Moscow, 1922-1924, Psychologist, 1924.

State University of Moscow, 1924-1928, Docent. Pedagogical Institute of Moscow, 1928-1931, Docent. Pedagogical Institute of Leningrad, 1931—, Professor.

Psychotechnical Society. Psychoneurological-Materialistic Society.

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HOODNITZKAYA (HOODNITSKA-JA), Sinaida Josifovna, Research Institute of Psychology, Pedology and Industrial Psychology, Department of Pedology, Moscow, U. S. S. R.

Born District of Minsk, 1887.

Women's Higher Courses, Leningrad, 1913-University of Moscow, 1926-1928. 1918.

Columbia University, Teachers College, 1929-1930.

Research Institute of Psychology, Pedology and Industrial Psychology, 1929-, Research Associate in the Department of Pedology. Vocational Guidance Clinic, 1930-, Director.

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ILJON (ILION, JLJON), Jacob Gabriel, Psychoneurologisches Institut, Kolonie Ljachowo, Nischni-Nowgorod, U. d. S. S. R.

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Universitat Furjeff-Dorpat (jetzt Tartu, Esthonia), 1901-1908, Arzt, 1908. Universitat Tomsk, Dr. med., 1920.

Universitat Furjeff-Dorpat, 1908-1910, Assistent der Psychiatrischen Klinik. Gebietsirrenanstalt, Perm, Ural, 1910-1926, Ordinarius, Gehilfe des Dirigierenden Arztes und Dirigierender Arzt. Universitat Perm, 1917-1926, Assistent am Anatomischen Institute, 1917-1921; Assistent am Psychiatrischen Klinik, 1921-1926; Zeitweiler Leiter der Katheder und Klinik fur Psychiatrie, 1923-1925. Ukrainisches Staatliches Institut für Klinische Psychiatrie und Soziale Psychohygiene, Charkow, 1926-1930, Vize-Direktor. Psychoneurologisches Gebietsinstitut zu Nischni-Nowgorod, 1930-, Direktor. Universitat (jetzt Staatliches Medizinisches Institut) Nischni-Nowgorod, 1931-, Professor der Psychiatrie und Leiter der Katheder fur Psychiatrie.

Medizinische Gesellschaft, Dorpat. Medizinische wissenschaftliche Assoziation, Nischni-Nowgorod (Praeses der psychoneurologischen Sektion).

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ingrad, U. d. S. S. R. Geboren Petersburg, 17. mai 1895.

Militar-ärztliche Akademie, Dr. 1921.

Psychiatrisches Institut von W. Bechterew, 1917-1921, Assistent. Physiologisches Institut von I. P. Pavlov, 1921—, Collaborator. Militar-arztliche Akademie, 1917-1921, Dr. med., 1921; Privatdozent der Psychiatrie. Hertzen Padagogisches Institut, 1924—, Professor der Hirn-physiologie und Psychopathologie.

Psychiatrische Gesellschaft. Physiologische Neurologische Gesellschaft. Gesellschaft. Medico-pedologische Gesellschaft. Biologi-

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Universität Strassburg, 1913-1914. Universitat Dorpat, 1914-1915. Universität Moskau, 1915-1917, Dr. med., 1917.

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Comité international permanent des Maladies professionnelles. Internationales Komitat für Berufskrankheiten und Unfallverhutung. Prasidium der Aerzte Marxisten an kommunistischer Akademie. Komitat der Gesellschaft fur Psychotechnik und angewandte Psychophysiologie. Allunion'sche Kongress fur Physiologie (Stellvertretter des

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Dozent der Psychologie der Kurse für physische Erziehung von Prof. Lesshaft, 1901-1912. Freie padagogische Akademie, St. Petersburg, 1907-1916. Psychoneurologisches Institut in St. Petersburg, 1907-1918, Dozent. I. St. Petersburger Universität, Lehrstuhl der Philosophie, 1912-1919, Do-St. Petersburger Universität, II. Lehrstuhl der Psychologie, 1918-1919, Pro-Saratower Universität, Lehrstuhl fessor. der Psychologie, 1919-, Professor.

Gesellschaft für normale und pathologische Psychologie, Petersburg, 1907-. Gesellschaft fur experimentelle Psychologie in Moskau, 1910-. Philosophische Gesellschaft in St. Petersburg, 1904—. Gesellschaft für Psychologie und Padagogik in Saratow, 1919-1922. Deutschen Gesellschaft für experimentelle Psychologie, 1908-1916 1927-

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Staats-Universität, Leningrad, 1921-1925, Dr. phil., 1925.

Kommunistische Akademie, Leningrad, 1925—, Oberer wissenschaftlicher Mitarbeiter. Herzen's Pädagogisches Institut, Leningrad, 1926-1930, Dozent. Bechterews Reflexologisches Staats-Institut für Gehirnforschung, Leningrad, 1928-1930, Leiter der Methodologischen Sektion.

Wissenschaftliche Gesellschaft der kriegerischen Materialisten-Dialektiker, Leningrad (Vorstand der Leningrader-Abteilung, 1930). Wissenschaftliche Gesellschaft der

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Universität Munchen, 1909-1914, Dr. med., 1914. Russisches Staatsexamen, Kiev, 1914.

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University of St. Petersburg, 1902-1907, Fellow in Law. Military Medical Academy, 1908-1913, M.D.

White-Russian State University, 1925—, Director of the Psychiatric Clinic and Professor of Psychiatry. White-Russian Academy of Sciences, 1931—, Director of the Institute of the Higher Nervous Activity.

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Universität Charkow, 1878-1883, Magister d. Phil., 1891; Dr. Phil., 1896.

Universität Charkow, 1887-1920, Privatdozent, 1887-1894; Ausserordentlicher Professor, 1894-1899; Ordentlicher Professor, 1899-1920. Universität Simferopol, 1920-1924, Professor. Pädagogisches Institut, Universität Simferopol, 1924—, Professor.

Gesellschaft für experimentelle Psychologie in Moskau. Deutsche Gesellschaft für experimentelle Psychologie. Historisch-philo logische Gesellschaft in Charkow. Gesellschaft für experimentelle Pädagogik in Petersburg. Gesellschaft fur Psychoneurologie und Neuropathologie in Simferopol. Gesellschaft für Pädagogik in Simferopol. Member of the permanent committee for organization of International Philosophical Congresses (until 1927).

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Aerztlich-padagogisches Forschungsinstitut, 1922—, Direktor. Institut der Volksbildung, 1924—, Ordentlicher Professor. Forschungsinstitut für das Kardenproblem der Metallindustrie, 1930—, Leiter der Pädologo-psychotechnischen Abteilung.

Gesellschaft für Pädologie, Psychotechnik und Arbeitsphysiologie (Präsident). Präsi-

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Psychotechnisches Laboratorium, Moskau, Direktor. Padagogisches Institut, Professor.

Psychologitscheskaja laboratoria i schkolnaja praktika. Moskwa: Gosizdat, 1924. S. 88. Nabliudatelnost. Moskwa: Gosizdat, 1925. S. 38.

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Psychotechnische Gesellschaft.

Wlianie proiswodzweunogo prozessa na collectiw rabotnitz fabriki gosnak. (Der Einfluss des Arbeitsprozesses auf das Collectiv der Arbeiterin der Fabrik Gosnack.)

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Psychotechnical Society of the U. S. S. R. [Cyclographical method of studying reactions.] (Russian.) *Psikhologiya*, 1928, **1**, 150-162.

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State Institute of Experimental Psychology, 1923-, Research Associate, 1923-; Member, 1930 -- Second State University, 1925-1928, Assistant Professor. Academy of Communistic Education, 1924-, Research Associate, 1924-; Professor of Psychology and Head of the Psychological Department, 1928-. Grosse Sowjet-Encyclopadia, 1926-, Mitarbeiter (Abteilung für Psychologie). Journal of Genetic Psychology, 1928-, Associate Editor. Genetic Psychology Monographs, 1928---, Associate Editor. Psychological Register, 1932-, Collaborating Editor.

Association of Psychoneurologist-Materialists. Association for Psychotechnics.

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Heil-Erziehungs Institut fur Nervenkranken Kinder, 1921-1926. Bechterews Reflexologisches Staatsinstitut für Gehirnforschung, Leningrad, 1926—, Wissenschaftlicher Arbeiter I. Ranges.

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Prasidiums der Gesellschaft fur Psychia-

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schung, 1929-, Direktor.

Psychiatrische Gesellschaft zu Leningrad (Präsident). Psychotechnische Gesellschaft zu Leningrad (Prasident). Psychiatrische und neurologische Gesellschaft zu Kasan (Ehrenmitlgied.). Padagogische Gesellschaft, Universitat zu Kasan (Ehrenmitglied). Neurologische Gesellschaft zu Leningrad.

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University of Leningrad, Section of Psychology and Philosophy, 1895-1897. Medical Institute for Women, 1897-1902, Dr. med., 1914.

Leningrad, 1902-1914, Physician. Neuropsychical Clinic (Bekhterev's), 1902-1906, Research Worker. University of Kazen, 1909-1915, Assistant in the Psycho-Physiological Laboratory. Pedagogical Museum, Leningrad, 1919-1920, Scientific Collaborator. Bekhterev's Reflexological Institut for Brain Researches, 1920—, Scientific Collaborator, 1920-1930; Actual Member (Professor), 1930—. Voprosy izucheniya i wospitaniya lichnosti, Member of the Board of Directors.

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Kasan'sche Staats-Universität, 1893, Arzt. Militar-Medizinische Akademie, 1900, Dr. med.

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Psycho-Neurologisches Institut, 1907-1918,
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Neuropathologische Gesellschaft zu Leningrad. Psychiatrische Gesellschaft zu Leningrad, Vice-Präsident.

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Universitat St. Petersburg, 1870-1874. Militär-medizinische Akademie, 1875-1879,

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Akademien der Wissenschaften zu Kopenhagen, Amsterdam, Rom (dei Lincei), Washington (National), Bologna, Paris, Brussel, und Halle. Royal Society of London.

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Societé des Psychiatres de Leningrad. Société de Médecine de Kharkow (Président de la Section psychothérapeutique).

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POWARNIN, Konstantin Innokentjewitsch, Staatliches Institut fur Ärztliche Fortbildung, Kirotschnaja 41, Leningrad, U. d. S. S. R.

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Militar-medizinische Akademie, St. Peters-

burg, 1897-1902, Arzt.

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Gesellschaft für Psychiatrie, Leningrad. Gesellschaft für Neuropathologie. Gesellschaft für Physiotherapie. Gesellschaft fur Neurologie, Reflexologie, Hypnologie und biologischen Physik.

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Akademie, Militär-ärztliche 1919-1921, Privat Dozent. Universität Perm, 1921-1923, Professor der Psychiatrie. Medizin-

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Laboratorium fur Industrielle Psychotechnik beim Volkskomissariat der Arbeit, 1924-1925, Volonteur. Institut fur Arbeitsschutz, 1925-, Laborant und Assistent, 1925-1930; Aeltester Assistent, 1930-1931; Chef des Kabinets für Forschung des Plakats, 1931-.

Gesellschaft für wissenschaftliche Organisation der Arbeit. Gesellschaft fur Psychotechnik und angewandte Psychophysiolo-Association fur Technik der Propaganda beim Pressehaus im Moskau.

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Hospital des Heil. Nikolaus, 1900-1917, Ordinator. Zweites Irrenhospital, 1918—, Chef-Arzt. Engel-sches Institut, Leningrad, 1923-1924, Vorlesungen uber Biologie und Psychologie. Institut für die Vervolkommnung der Aerzte, Leningrad, 1931—, Vorlesungen uber gerichtliche Psychopathologie. Obozrenie Psikhiatrii, 1925, Redakteur. Souremenniya Psikhiatriya, 1912, Redakteur.

Psychiatrische Gesellschaft, St. Petersburg, 1901. Internationale metapsychsiche Gesellschaft (Sekretar des nationalen Ausschusses, 1923). Neurologisch-hypnologische Gesellschaft, Leningrad (Vice-prasident, 1927).

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University of Moscow, 1907-1914.

Research Institute for School Extension Education, 1924-1930, Member. State Council of Science (Peoples' Commissariat for Education), 1925—, Member. Academy of Communistic Education, 1929—, Professor. Research Institute for Polytechnic Education, Moscow, 1931—, Member.

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Gesellschaft für Neuropathologie und Psychiatrie, Moskau. Gesellschaft für Psychiatrie, St. Petersburg. Gesellschaft für Neuropathologie und Psychiatrie, Odessa. Gesellschaft für Naturwissenschaft und Medizin, Smolensk. Gesellschaft für wissenschaftliche Medizin, Irkutsk. Gesellschaft für experimentelle Pädagogie, St. Petersburg. Gesellschaft für Neuropathologie, Dorpat. Akademie der Medizin, Rome. Deutsche Gesellschaft der Aerzte und Neurologen. Philadelphia Neurological Society. Klinische Gesellschaft für mentale Medizin. Gesellschaft für Naturwissenschaft, Moskau. Gesellschaft für Psychologie, Moskau. Gesellschaft für Psychologie, Moskau. Padagogische Gesellschaft, Moskau. Estonische neurologische Gesellschaft.

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Universität Moskau, 1911-1915, Dr. phil., 1915.

Psychologisches Institut, 1915-, Assistent, 1915-1923; Wissenschaftlicher Arbeiter, 1923- Staatsinstitut fur Leibes Uebungen, 1923-, Privatdozent, 1923-1928; Ordentlicher Professor fur Psychologie, 1928-.

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Universitat Moskau, 1922-1925.

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Medizinisches Institut, Leningrad, 1923-1930, Wissenschaftlicher Mitarbeiter Ranges, 1923-1925; Assistent, 1927-1928; Ausserordentlicher Assistent der Psychiatrischen Klinik, 1928-1930; Privatdozent, 1929-Psychiatrische Anstalt, Leningrad, 1925-1928, Ordinator. Institut für Gehirnforschung (seit 1927 Bechterews Reflexologisches Staatsinstitut für Gehirnforschung), Leningrad, 1923—, Laborant, 1923-1925; Wissenschaftlicher Mitglied I. Ranges Ranges (Oberassistent), 1925-1927; Leiter des Re-flexologischen Laboratoriums, 1927-1929; flexologischen Gelehrter Secretair, 1930-1931; Ausseror-dentlicher Mitglied, 1921—. Pädagogisches Institut für Pädologie und Defectologie, 1923-1925, Assistent der Refl. Kath. Nekrassowsches Pädagogisches Technicum, Leningrad, 1927-1930, Dozent der Pädologie. Industriell-pädagogisches Nekrassowsches Institut, Leningrad, 1931-, Professor der Pädologie und Psychologie. Novoe v Refleksologii i Fiziologii Nervnoi Sistemy, 1925-1930, Mitherausgeber, Verantwortlicher Sek-Journal of General Psychology, 1928-, Associate Editor. Voprosy Izucheniya i Vospitaniya Lichnosti, 1929-1930, **Psychological** Mitherausgeber. Register, 1931-, Collaboratiing Editor.

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Universität Moskau, 1922-1925, Dr. ped., 1925. Institut der Experimentellen Psychologie, Moskau, 1926-1929, Dozent, 1930.

Institut für Wissenschaftlichen Pädagogik, Moskau, 1929-1930, Wissenschaftlicher Mit-Psychologisches Institut, Moskau, 1930—, Wissenschaftlicher Mitglied. tut für Sprachforschung, 1931-, Direktor des Psychologischen Laboratoriums.

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Medizinisches Institut, Dnjepropetrowsk, 1919-, Ordinator der Nervenklinik, 1919-1920; Assistent der Nervenklinik, 1920-; Dozent der Pedologie, 1930—. Institut der Volksbildung, 1921—, Selbstandiger Lehrer, 1921-1926; Professor der Pedologie, 1926—. Institut Ochmatdjet, 1931-, Professor.

Gesellschaft der Psychiatrie und Neurol-

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Military Medical Academy, M.D., 1906.

Military Medical Academy, 1922, Docent. Bechterew Pathologico-Reflexological Institute, 1923, Leading Doctor. State University in Perm, 1923, Professor of Psychiatry. Bechterew Pathologico-Reflexological Institute, 1927-, Expert Consultant.

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TALANKIN, Alexander Alexandrowitsch, Psychologisches Institut, Moskau, U. d. S. S. R. Geboren Ufa, 1900.

Akademie der Politischen Erziehung, Moskau, 1923-1925. Psychologisches Institut, Moskau, Aspirant.

Psychologisches Institut, 1928—, Dozent. Kommunistische Akademie, 1930—, Dozent. Gesellschaft der Psychoneurologen-Materialisten. Gesellschaft der Psychotechnik und angewandte Psychophysiologie.

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Medizinische Gesellschaft, Charkow.

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the Psychological Institute of the University of Moscow], 1914, Editor. [Psychological Review], 1917-1919, Editor.

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Universität Kiev, 1913-1918, Aspirant phil., 1918.

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Universität Leipzig, 1905-1909, Dr. phil., 1909.

Universität Tiflis, 1918-1930, Ordentlicher Professor. Pädagogisches Institut Tiflis, 1930—, Ordentlicher Professor. Psychological Register, 1932—, Collaborating Editor.

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Né Orscha, 1896.

Primère Université d'Etat à Moscou, 1913-1917. Université du Nom de Schanjawski, 1914-1917.

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Psychologisches Institut, Moskau, 1930-, Wissenschaftlicher Arbeiter. Akademie der Kommunistische Erziehung, 1930-, Dozent.

Gesellschaft der Psychoneurologen-Materialisten. Gesellschaft für Psychotechnik und angewandte Psychologie. Gesellschaft für marxistische Padagogik.

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Universitat Dnjepropetrowsk, 1919-1924.

Irrenkrankenhaus "Igreiy," 1924-1929, Ordinator. Medizinisches Institut, Dnjepropetrowsk, 1927—, Ordinator der Psychiatrische Klinik, 1927-1929; Assistent, 1929—. Psychoneurologischer Dispanseur, Dnjepropetrowsk, 1929—, Leiter.

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Zweite Universität, Moskau, 1926-1927, Assistent. Erste Universität, Moskau, 1927—, Assistent, 1927-1930; Leiter der Psychiatrisches Abteilung des I. Moskaues Klinisches Krankenhaus. Kommunistische Akademie, Institut des höheren Nerventatigkeits, 1931—, Leiter der Psychiatrischen Abteilung. Institut der Sowietenrecht, 1931—, Professor der Kriminalpsychopathologie.

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British Psychological Society. National Society for the Study of Education (U.S.A.). Die onderwys van geskiedenis op die middelbare skool. Die kristelike skoolblad, 1919,

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British Psychological Society. Aristotelian Mind Association. Society for Society. Psychical Research. Academy of Political British Institute of Philosophical Studies. History of Science Society.

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Escuela de Aplicación "República Argentina," 1929-1931, Maestro, 1929—. Instituto Normal Mariá S. de Munad, Professor de Psicologiá experimental, 1930—.

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